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CALIFORNIA STATISTICAL ABSTRACT

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CALIFORNIA STATISTICAL ABSTRACT

07

STATE OF CALIFORNIA

EDMUND G. BROWN JR.
Governor

1978

SACRAMENTO, CALIFORNIA
1978

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PREFACE

This is the nineteenth edition of the *California Statistical Abstract,* a compilation of data on social, political, economic and physical aspects of the State. The 1978 *Abstract* has been designed as an update to the 1970 historical volume and the 1971, 1972, 1973, 1974, 1975, 1976, and 1977 *Abstracts,* and as such shows only data for later years, or data which have been revised since the previous edition. Future editions of the *California Statistical Abstract* will follow this format, presenting only updating material. Each table in this edition indicates where comparable data may be found in the 1977 *Abstract.*

The volume is a cooperative effort of various state agencies and several private organizations, noted in the Appendix. Material is edited by the California Department of Finance, Financial Research Section. The Department of Finance welcomes comments on the *Abstract* and ways in which it may be developed into an even more useful compilation of data on the State.

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INTRODUCTION

California covers 158,693 square miles between the 32nd and 42nd parallels north latitude on the Pacific Coast. The State is well known for its temperate climate which has attracted millions of people to the coastal cities. Los Angeles-Long Beach ranks as the second largest metropolitan area in the United States, and San Francisco-Oakland as the sixth. California includes Mount Whitney, the highest peak in the contiguous United States, at 14,495 feet above sea level, and Death Valley, 282 feet below sea level, the lowest point in the Western Hemisphere. The average July maximum temperature ranges from 64 degrees in San Francisco to 107 in Imperial County.

Population—During the century following 1860, California's population approximately doubled five times or once each twenty years. This unusual rate of growth is no longer possible not only because of the very size of the base but also because, in absolute terms, net migration and the number of births have declined substantially. However, during the six-year period since 1971, the annual civilian migration has varied from a low during the first year of 81,000 to an average of 190,000 in the last 2 years. From 1970 to 1977 the increase in total population was 1,865,000 or 9.3 percent. On July 1, 1976 California had a total population of 21,522,000 and on the same date in 1977 the total population was 21,891,000, up 1.7 percent since mid-1976.

Labor force and employment—California's civilian labor force averaged 10,139,600 during 1977, a gain of 438,800, or 4.5 percent, from 1976. Reflecting a strong economic expansion, civilian employment increased by 492,600 to 9,305,300. As a result, unemployment declined to 834,300, or 8.2 percent of the labor force.

Personal income—Personal income of California residents reached $172.4 billion in 1977, 11.3 percent of total U.S. personal income. Two-thirds of the total was received as wages and salaries. Manufacturing and government are the largest sources of income, accounting for nearly one-half of the total wage and salary disbursements. Following them in importance are the service and trade industries.

Corporate income—Net income of $11.9 billion from California operations was reported by the 184,326 banks and corporations operating in the State during 1976. Manufacturing industries accounted for 37.3 percent of the total.

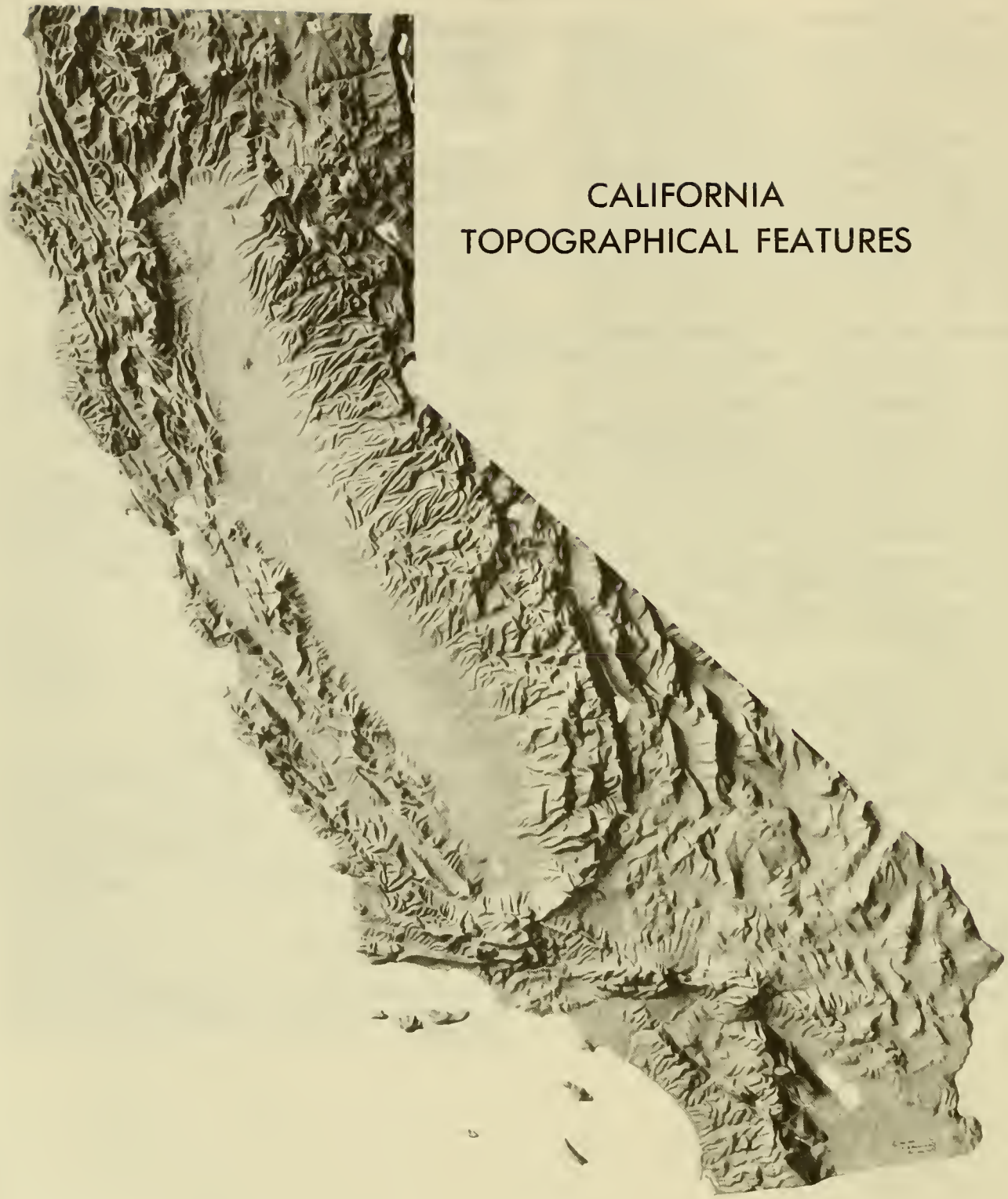
Manufacturing—California has the second largest manufacturing complex in the Nation. According to the 1976 Annual Survey of Manufacturers, value added during that year amounted to $46.3 billion. The State's aerospace industry is the largest in the U.S., and claims approximately 23 percent of all defense contracts, in addition to substantial production for the civilian sector.

Agriculture—California continues to be the Nation's leading agricultural producer. Cash receipts received by California farmers during 1976 totaled $9.1 billion. Sales of all crops were an estimated $6.2 billion, and livestock products earned $3.0 billion.

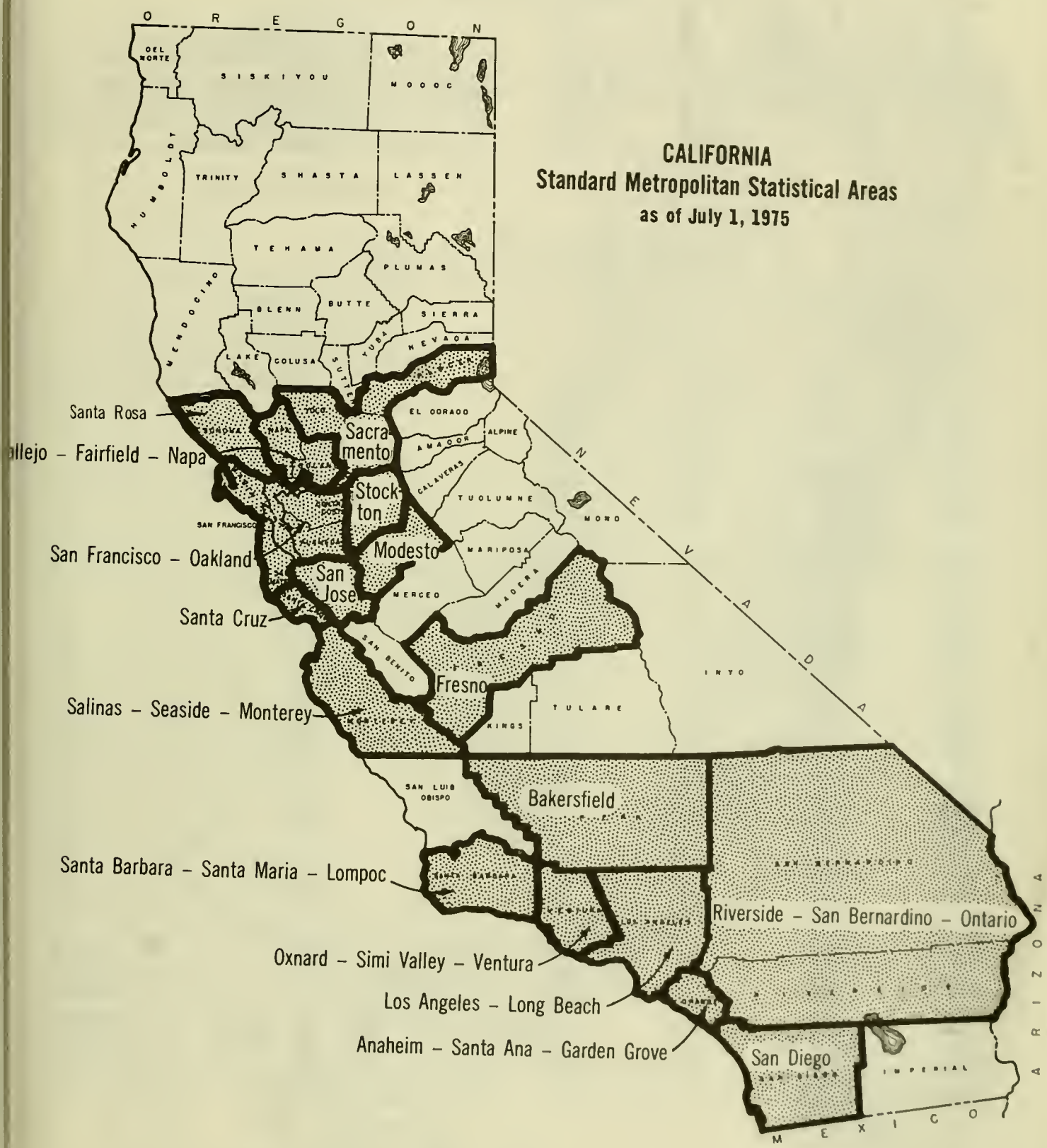
Metropolitan areas—Much of the data in the Abstract are reported for the 17 Standard Metropolitan Statistical Areas (SMSA's) in the State. The table below summarizes the counties in each area. In addition, the map on page IX shows the areas graphically.

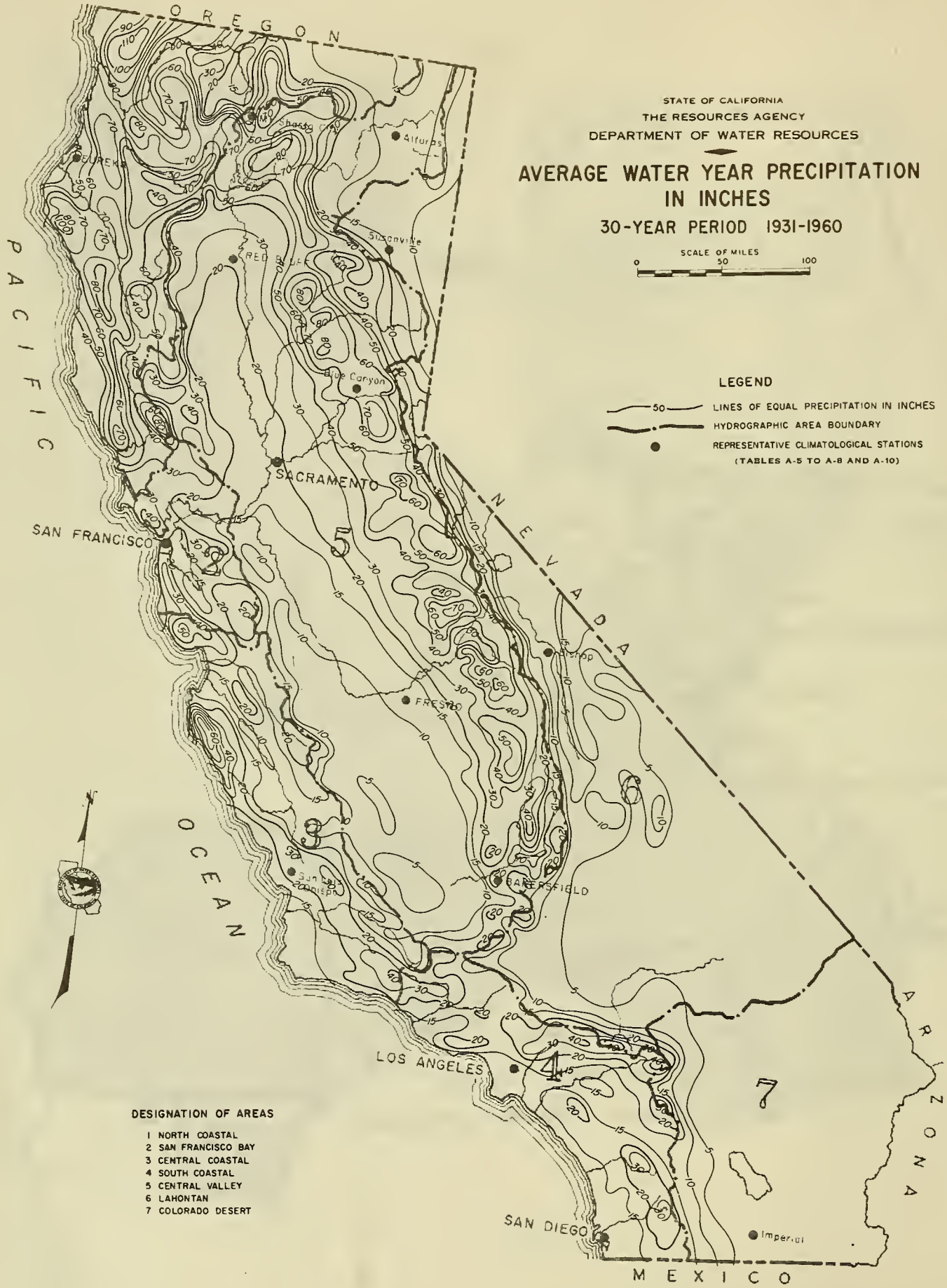
Metropolitan area	*County*
Anaheim-Santa Ana-Garden Grove	Orange
Bakersfield	Kern
Fresno	Fresno
Los Angeles-Long Beach	Los Angeles
Modesto	Stanislaus
Oxnard-Simi Valley-Ventura	Ventura
Riverside-San Bernardino-Ontario	San Bernardino and Riverside
Sacramento	Placer, Sacramento and Yolo
Salinas-Seaside-Monterey	Monterey
San Diego	San Diego
San Francisco-Oakland	Alameda, Contra Costa, Marin, San Francisco, and San Mateo
San Jose	Santa Clara
Santa Barbara-Santa Maria-Lompoc	Santa Barbara
Santa Cruz	Santa Cruz
Santa Rosa	Sonoma
Stockton	San Joaquin
Vallejo-Fairfield-Napa	Napa and Solano

The metropolitan areas cover 44.8 percent of the State's area, and include nearly 92 percent of the population.



CALIFORNIA
TOPOGRAPHICAL FEATURES


CALIFORNIA
Standard Metropolitan Statistical Areas
as of July 1, 1975
OREGON
NEVADA
ARIZONA
MEXICO
Santa Rosa
Vallejo – Fairfield – Napa
Sacramento
Stockton
Modesto
San Francisco – Oakland
San Jose
Santa Cruz
Salinas – Seaside – Monterey
Fresno
Bakersfield
Santa Barbara – Santa Maria – Lompoc
Oxnard – Simi Valley – Ventura
Los Angeles – Long Beach
Anaheim – Santa Ana – Garden Grove
Riverside – San Bernardino – Ontario
San Diego
DEL NORTE
SISKIYOU
MODOC
HUMBOLDT
TRINITY
SHASTA
LASSEN
TEHAMA
PLUMAS
MENDOCINO
GLENN
BUTTE
SIERRA
LAKE
COLUSA
SUTTER
YUBA
NEVADA
EL DORADO
ALPINE
AMADOR
CALAVERAS
TUOLUMNE
MONO
MARIPOSA
MADERA
MERCED
SAN BENITO
KINGS
TULARE
INYO
SAN LUIS OBISPO
IMPERIAL


STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
AVERAGE WATER YEAR PRECIPITATION IN INCHES
30-YEAR PERIOD 1931-1960
SCALE OF MILES
0 50 100
LEGEND
50 LINES OF EQUAL PRECIPITATION IN INCHES
HYDROGRAPHIC AREA BOUNDARY
REPRESENTATIVE CLIMATOLOGICAL STATIONS
(TABLES A-5 TO A-8 AND A-10)
OREGON
PACIFIC OCEAN
NEVADA
ARIZONA
MEXICO
SACRAMENTO
SAN FRANCISCO
FRESNO
BAKERSFIELD
LOS ANGELES
SAN DIEGO
Eureka
Red Bluff
Susanville
Alturas
Blue Canyon
Imperial
DESIGNATION OF AREAS
1 NORTH COASTAL
2 SAN FRANCISCO BAY
3 CENTRAL COASTAL
4 SOUTH COASTAL
5 CENTRAL VALLEY
6 LAHONTAN
7 COLORADO DESERT

SECTION A

AREA, GEOGRAPHY AND CLIMATE

This section summarizes data relating to the land and water areas of the State, temperature and precipitation. The basic sources of these data are the federal agencies responsible for surveying and mapping the United States and for recording its weather. Information on federal and state parks and monuments is reported by various government agencies.

The introduction to Section G, Resource Industries, also includes a generalized description of precipitation in California during the water year 1976–77.

TABLE A-1

LAND AND WATER AREAS OF CALIFORNIA COUNTIES

(Note: Data in this table repeat the series shown in Table A-1 in the 1977 *California Statistical Abstract.*)

County	Water area [a]		Land area [a]		Total area [a]	
	Acres	Square miles	Acres	Square miles	Acres	Square miles
Total	1,356,780	2,120.5	100,206,720	156,573.0	101,563,500	158,693.2
Alameda	59,150	92.4	469,120	733.0	528,270	825.4
Alpine	2,310	3.6	462,720	723.0	465,030	726.6
Amador	5,290	8.3	379,520	593.0	384,810	601.3
Butte	1,170	1.8	1,064,320	1,663.0	1,065,490	1,664.8
Calaveras	6,010	9.4	657,280	1,027.0	663,290	1,036.4
Colusa	1,820	2.8	737,920	1,153.0	739,740	1,155.6
Contra Costa	40,920	63.9	469,760	734.0	510,680	797.9
Del Norte	–	–	641,920	1,003.0	641,920	1,003.0
El Dorado	58,080	90.8	1,096,960	1,714.0	1,155,040	1,804.8
Fresno	21,860	34.2	3,816,960	5,964.0	3,838,820	5,998.2
Glenn	1,280	2.0	842,880	1,317.0	844,160	1,319.0
Humboldt	16,970	26.5	2,286,720	3,573.0	2,303,690	3,599.5
Imperial	200,580	313.4	2,741,760	4,284.0	2,942,340	4,597.4
Inyo	4,400	6.9	6,458,240	10,091.0	6,462,640	10,097.9
Kern	11,720	18.3	5,217,280	8,152.0	5,229,000	8,170.3
Kings	25,990	40.6	892,800	1,395.0	918,790	1,435.6
Lake	45,120	70.5	803,840	1,256.0	848,960	1,326.5
Lassen	91,700	143.3	2,910,080	4,547.0	3,001,780	4,690.3
Los Angeles	12,330	19.3	2,598,400	4,060.0	2,610,730	4,079.3
Madera	2,000	3.1	1,372,160	2,144.0	1,374,160	2,147.1
Marin	43,500	68.0	332,800	520.0	376,300	588.0
Mariposa	3,490	5.5	931,200	1,455.0	934,690	1,460.5
Mendocino	2,360	3.7	2,244,480	3,507.0	2,246,840	3,510.4
Merced	16,450	25.7	1,268,480	1,982.0	1,284,930	2,007.7
Modoc	158,990	248.4	2,618,880	4,092.0	2,777,870	4,340.4
Mono	48,030	75.0	1,937,920	3,028.0	1,985,950	3,103.0
Monterey	70	.1	2,127,360	3,324.0	2,127,430	3,324.1
Napa	24,890	38.9	485,120	758.0	510,010	796.9
Nevada	9,090	14.2	625,920	978.0	635,010	992.2
Orange	1,960	3.1	500,480	782.0	502,440	785.1
Placer	52,780	82.5	911,360	1,424.0	964,140	1,506.5
Plumas	30,980	48.4	1,644,800	2,570.0	1,675,780	2,618.4
Riverside	42,260	66.0	4,593,280	7,177.0	4,635,540	7,243.0
Sacramento	20,660	32.3	629,120	983.0	649,780	1,015.3
San Benito	710	1.1	893,440	1,396.0	894,150	1,397.1
San Bernardino	21,120	33.0	12,883,840	20,131.0	12,904,960	20,164.0
San Diego	16,360	25.6	2,723,200	4,255.0	2,739,560	4,280.6
San Francisco	29,500	46.1	28,800	45.0	58,300	91.1
San Joaquin	17,420	27.2	901,760	1,409.0	919,180	1,436.2
San Luis Obispo	6,560	10.2	2,122,240	3,316.0	2,128,800	3,326.2
San Mateo	49,130	76.8	290,560	454.0	339,690	530.8
Santa Barbara	4,260	6.7	1,752,320	2,738.0	1,756,580	2,744.7
Santa Clara	8,880	13.9	833,280	1,302.0	842,160	1,315.9
Santa Cruz	400	0.6	280,960	439.0	281,360	439.6
Shasta	33,420	52.2	2,430,720	3,798.0	2,464,140	3,850.2

(Continued on following page)

TABLE A-1

LAND AND WATER AREAS OF CALIFORNIA COUNTIES—Continued

County	Water area [a]		Land area [a]		Total area [a]	
	Acres	Square miles	Acres	Square miles	Acres	Square miles
Sierra	380	1.0	613,120	958.0	613,500	959.0
Siskiyou	4,030	6.3	4,039,680	6,312.0	4,043,710	6,318.3
Solano	28,930	45.2	529,280	827.0	558,210	872.2
Sonoma	11,900	18.6	1,010,560	1,579.0	1,022,460	1,597.6
Stanislaus	13,580	21.2	960,000	1,500.0	973,580	1,521.2
Sutter	–	–	388,480	607.0	388,480	607.0
Tehama	–	–	1,904,640	2,976.0	1,904,640	2,976.0
Trinity	20,260	31.6	2,042,240	3,191.0	2,062,500	3,222.6
Tulare	4,390	6.9	3,096,320	4,838.0	3,100,710	4,844.9
Tuolumne	11,960	18.7	1,455,360	2,274.0	1,467,320	2,292.7
Ventura	8,040	12.6	1,184,640	1,851.0	1,192,680	1,863.6
Yolo	–	–	661,760	1,034.0	661,760	1,034.0
Yuba	1,340	2.1	407,680	637.0	409,020	639.1

[a] Components for counties rounded to nearest 10 acres and tenths of square miles. Sources: California Regional Framework Study, Base year 1965. Prepared by California Regional Framework Study Committee for Pacific Southwest Inter-Agency Committee Water Resources Council.

Department of Water Resources

TABLE A-2

REAL PROPERTY OF U.S. GOVERNMENT IN CALIFORNIA, BY AGENCY, 1975 [a]

(In acres)

(Note: Data in this table update the series shown in Table A-2 in the 1977 *California Statistical Abstract.*)

Department and agency	Area
U.S. Government—Total	45,277,766.0
Department of Agriculture	20,234,786.7
Forest Service	20,234,326.9
Other	459.8
Department of Defense	3,997,553.9
Air Force	471,276.0
Army	1,005,678.0
Corps of Civil Engineers	124,946.3
Navy	2,395,653.6
Department of the Interior	21,025,236.5
Bureau of Land Management	15,577,912.6
National Park Service	4,258,120.5
Bureau of Reclamation	1,119,987.9
Fish and Wildlife Service	68,944.0
Bureau of Indian Afairs	261.2
Other	10.3
Department of Transportation	5,457.0
Coast Guard	4,483.4
Federal Aviation Administration	973.6
Other departmental agencies	768.8
Atomic Energy Commission	7,732.8
National Aeronautics and Space Administration	1,151.2
United States Information Agency	1,760.8
Veterans Administration	1,537.3
Other non-departmental agencies	1,781.0

[a] As of June 30, 1975.

Source: U.S. Department of the Interior, Bureau of Land Management; *Public Land Statistics. 1976.*

Department of Water Resources.

TABLE A-3

NATIONAL PARKS AND OTHER NATIONAL PARK SERVICE AREAS, CALIFORNIA, 1977

(Note: Data in this table update the series shown in Table A-3 in the 1977 *California Statistical Abstract.*)

Name	Area in acres		
	Total	Federal	Non-Federal
National Parks			
Kings Canyon	460,136.19	459,994.31	141.82
Lassen Volcanic	106,372.22	105,800.25	571.97
Redwood	62,210.57	27,792.89	34,417.68
Sequoia	386,823.00	386,642.51	180.49
Yosemite	760,916.96	759,151.80	1,745.16
National Monuments			
Cabrillo	143.94	143.94	—
Channel Islands	18,388.07	18,384.97	3.10
Death Valley	2,067,795.06 [a]	2,048,948.10	18,846.96
Devils Postpile	798.46	798.46	—
Joshua Tree	559,959.79	547,789.59	12,170.20
Lava Beds	46,821.33	46,821.33	—
Muir Woods	553.55	514.32	39.57
Pinnacles	16,215.67	14,177.77	2,037.90
National Seashore			
Point Reyes	65,299.98	61,043.60	4,256.38
National Recreation Areas			
Golden Gate	34,938.29	20,014.91	14,923.38
Whiskeytown-Shasta-Trinity	42,497.45	42,430.41	67.04
National Historic Sites			
Fort Point	29.00	29.00	—
John Muir	8.90	8.90	—
Affiliated Areas			
Eugene O'Neill National Historic Site	14.00	—	14.00

[a] 1,938,135.37 acres in California; 110,812.73 acres in Nevada.

Source: Index of the National Park System and Affiliated Areas as of June 30, 1977.

Department of Finance

TABLE A-4

CALIFORNIA STATE PARKS, RESERVES, HISTORICAL MONUMENTS AND RECREATION AREAS

(As of June 1, 1977; in acres)

(Note: Data in this table update the series shown in Table A-4 in the 1977 *California Statistical Abstract.*)

Name	County	Area
Total		888,067.85
Admiral William Standley SRA	Mendocino	45.22
Ahjumawi Lava Springs SP	Sbasta	5,890.00
Alamitos Beach	Orange	0.90
Andrew Molera SP	Monterey	2,153.98
Angel Island SP	Marin-San Francisco	739.89
Annadel SP	Sonoma	4,943.52
Ano Nuevo SR	San Mateo	641.68
Antelope Valley California Poppy Reserve	Kern	1,080.00
Anza-Borrego Desert SP	Imperial-San Diego	518,546.35
Armstrong Redwoods SR	Sonoma	680.00
Asilomar SB	Monterey	105.53
Atascadero SB	San Luis Obispo	75.07
Austin Creek SRA	Sonoma	4,235.59
Avila SB	San Luis Obispo	10.01
Azalea SR	Humboldt	30.00
Bale Grist Mill SHP	Napa	0.75
Benbow Lake SRA	Humboldt	536.48
Benicia Capitol SHP	Solano	0.86
Benicia SRA	Solano	367.04
Bethany Reservoir SRA	Alameda	Not available
Bidwell Mansion SHP	Butte	5.00
Big Basin Redwoods SP	Santa Cruz	14,224.33
Bodie SHP	Mono	320.00
Bolsa Chica SB	Orange	164.32
Border Field SP	San Diego	396.42
Bothe-Napa Valley SP	Napa	1,692.80
Brannan Island SRA	Sacramento	335.70
Butano SP	San Mateo	2,186.49
Camillus Nelson SHF	Yolo	100.00
Calaveras Big Trees SP	Calaveras-Tuolumne	5,993.77
Candlestick Point SRA	San Francisco	47.65
Cardiff SB	San Diego	23.30
Carlsbad SB	San Diego	13.56
Carmel River SB	Monterey	260.50
Carpinteria SB	Santa Barbara	50.39
Caspar Headlands SB	Mendocino	2.95
Caspar Headlands SR	Mendocino	2.70
Castaic Lake SRA	Los Angeles	2,360.63
Castle Crags SP	Shasta-Siskiyou	4,381.61
Castle Rock SP	Santa Cruz	1,131.81
Caswell Memorial SP	San Joaquin	258.12
Cayucos SB	San Luis Obispo	15.63
Chumash Painted Caves SHP	Santa Barbara	14.50
Clear Lake SP	Lake	564.94
Colonel Allensworth SHP	Tulare	2,012.09
Columbia SHP	Tuolumne	246.09
Colusa-Sacramento River SRA	Colusa	66.50
Corona del Mar SB	Orange	30.28
Coyote River Parkway Project	Santa Clara	467.29
Cuyamaca Rancho SP	San Diego	24,782.99
D. L. Bliss SP	El Dorado	956.93
Del Norte Coast Redwoods SP	Del Norte	6,375.02
Delta Meadows Project	Sacramento	Not available
Dockweiler SB	Los Angeles	90.88
Doheny SB	Orange	62.34
Donner Memorial SP	Nevada-Placer	352.53
Drum Barracks Project	Los Angeles	0.55
Dry Lagoon SP	Humboldt	1,036.45
El Capitan SB	Santa Barbara	132.84
El Presidio de Santa Barbara SHP	Santa Barbara	1.53
El Pueblo de Los Angeles SHP	Los Angeles	5.42
Emerald Bay SP	El Dorado	590.29
Emma Wood SB	Ventura	115.86
Empire Mine SHP	Nevada	776.68
Folsom Lake SRA	El Dorado-Placer-Sacramento	1,989.95
Forest of Nisene Marks SP, The	Santa Cruz	9,780.94
Fort Humboldt SHP	Humboldt	11.78
Fort Ross SHP	Sonoma	590.93
Fort Tejon SHP	Kern	205.38
Franks Tract SRA	Contra Costa	3,514.52
Fremont Ford SRA	Merced	114.00
Fremont Peak SP	Monterey-San Benito	244.23
Garcia Property	Santa Cruz	144.41
Gaviota SP	Santa Barbara	2,774.99
George J. Hatfield SRA	Merced	46.50
Governor's Mansion	Sacramento	None given
Grizzly Creek Redwoods SP	Humboldt	234.25
Grover Hot Springs SP	Alpine	460.01
Hearst San Simeon SHM	San Luis Obispo	149.08
Hendy Woods SP	Mendocino	604.69
Henry Cowell Redwoods SP	Santa Cruz	4,071.86
Henry W. Coe SP	Santa Clara	13,119.26
Hollister Hills SVRA	San Benito	3,084.74
Humboldt Redwoods SP	Humboldt	49,075.79
Huntington SB	Orange	78.48
Indian Grinding Rock SHP	Amador	48.55
Inverness Ridge Project	Marin	388.95
Jack London SHP	Sonoma	48.21
Jedediah Smith Redwoods SP	Del Norte	9,193.78
John Little SR	Monterey	21.00
Jug Handle Creek SR	Mendocino	1,032.76
Julia Pfeiffer Burns SP	Monterey	1,804.50
Kings Beach SRA	Placer	6.98
Kruse Rhododendron SB	Sonoma	317.00
Lake del Valle SRA	Alameda	3,344.59
Lake Elsinore SRA	Riverside	2,954.40
Lake Oroville SRA	Butte	12,059.80
Lake Perris SRA	Riverside	5,239.98
La Purisima Mission SHP	Santa Barbara	966.31
Las Tunas SB	Los Angeles	3.02
Leo Carrillo SB	Los Angeles	1,589.96
Leucadia SB	San Diego	10.60
Little River SB	Humboldt	112.36
Los Angeles State and County Arboretum SR	Los Angeles	237.57
Los Encinos SHP	Los Angeles	4.73
Los Osos Oaks SR	San Luis Obispo	85.10
MacKerricher SP	Mendocino	1,052.95
Mailliard Redwoods SR	Mendocino	242.00
Malakoff Diggins SHP	Nevada	2,679.68
Malibu Creek SP	Los Angeles	3,746.52
Malibu Lagoon SB	Los Angeles	51.81
Manchester SB	Mendocino	1,211.65
Manhattan SB	Los Angeles	44.33
Manresa SB	Santa Cruz	68.28
Marina Beach Project	Monterey	9.34
Marshall Gold Discovery SHP	El Dorado	263.30
McArthur-Burney Falls Memorial SP	Shasta	415.25
McConnell SRA	Merced	74.26
McGrath SB	Ventura	294.52
Mendocino Headlands SP	Mendocino	346.71
Millerton Lake SRA	Fresno-Madera	1.52
Montana de Oro SP	San Luis Obispo	6,986.46
Monterey SB	Monterey	13.56
Monterey SHP	Monterey	5.79
Montgomery Woods SR	Mendocino	1,142.36
Moonlight SB	San Diego	13.63
Morro Bay SP	San Luis Obispo	1,971.36
Morro Strand SB	San Luis Obispo	33.81
Moss Landing SB	Monterey	34.38
Mount Diablo SP	Contra Costa	9,585.06
Mount San Jacinto SP	Riverside	13,514.93
Mount Tamalpais SP	Marin	6,188.93
Natural Bridges SB	Santa Cruz	34.22
New Brighton SB	Santa Cruz	93.67
Ocotillo Wells SVRA	San Diego	2,486.08
Old Sacramento SHP	Sacramento	19.42
Old Town San Diego SHP	San Diego	13.63

TABLE A-4

CALIFORNIA STATE PARKS, RESERVES, HISTORICAL MONUMENTS AND RECREATION AREAS

(As of June 1, 1977; in acres)

(Note: Data in this table update the series shown in Table A-4 in the 1977 *California Statistical Abstract.*)

Name	County	Area	Name	County	Area
Palomar Mountain SP	San Diego	1,897.38	Santa Cruz County Trails Project	Santa Cruz	22.00
Patrick's Point SP	Humboldt	462.11	Santa Cruz Mission SHP	Santa Cruz	1.16
Paul M. Dimmick WC	Mendocino	11.81	Santa Monica SB	Los Angeles	49.48
Pelican SB	Del Norte	5.15	Seacliff SB	Santa Cruz	85.35
Petaluma Adobe SHP	Sonoma	27.71	Shasta SHP	Shasta	14.15
Pfeiffer Big Sur SP	Monterey	801.70	Silver Strand SB	San Diego	427.72
Picacho SRA	Imperial	510.36	Silverwood Lake SRA	San Diego	2,000.00
Pio Pico SHP	Los Angeles	1.12	Simi Valley Project	Ventura	3,383.00
Pismo SB	San Luis Obispo	1,902.28	Sinkyone Wilderness SP	Mendocino	3,518.89
Placerita Canyon SP	Los Angeles	341.72	Smithe Redwoods SR	Mendocino	622.22
Plumas-Eureka SP	Plumas	4,423.12	Sonoma Coast SB	Sonoma	2,149.83
Point Dume SB	Los Angeles	30.84	Sonoma SHP	Sonoma	62.12
Point Lobos SR	Monterey	1,324.58	South Carlsbad SB	San Diego	145.55
Point Mugu SP	Ventura	13,368.82	Standish-Hickey SRA	Mendocino	915.43
Point Sal SB	Santa Barbara	48.93	State Indian Museum	Sacramento	Not available
Portola SP	San Mateo	1,740.26			
Prairie Creek Redwoods SP	Del Norte-Humboldt	12,641.05	Sugarloaf Ridge SP	Napa-Sonoma	2,151.71
Providence Mountains SRA	San Bernardino	5,250.46	Sugar Pine Point SP	El Dorado	2,052.03
			Sunset SB	Santa Cruz	299.75
Redondo SB	Los Angeles	26.05	Sutter's Fort SHP	Sacramento	5.80
Red Rock Canyon SRA	Kern	4,006.77			
Refugio SB	Santa Barbara	90.03	Tahoe SRA	Placer	15.37
Reynolds WC	Mendocino	375.00	Tomales Bay SP	Marin	1,018.08
Richardson Grove SP	Humboldt	872.02	Topanga SP	Los Angeles	7,833.74
Rincon Point Project	Santa Barbara-Ventura	3.25	Topanga SB	Los Angeles	31.21
Robert Louis Stevenson SP	Napa	3,203.47	Torrey Pines SB	San Diego	25.00
Robert W. Crown Memorial SB	Alameda	130.60	Torrey Pines SR	San Diego	1,023.65
Royal Palms SB	Los Angeles	18.07	Trinidad SB	Humboldt	158.67
Russian Gulch SP	Mendocino	1,253.37	Tule Elk SR	Kern	945.66
			Turlock Lake SRA	Stanislaus	408.00
Saddleback Butte SP	Los Angeles	2,874.87			
Salinas River SB	Monterey	245.94	Van Damme SP	Mendocino	2,062.94
Salton Sea SRA	Riverside-Imperial	3,188.37			
Salt Point SP	Sonoma	3,365.59	Weaverville Joss House SHP	Trinity	3.23
Samuel P. Taylor SP	Marin	2,602.24	Westport Union Landing SB	Mendocino	40.95
San Buenaventura SB	Ventura	116.21	Wilder Ranch Project	Santa Cruz	3,150.95
San Clemente SB	Orange	109.89	Will Rogers SB	Los Angeles	65.78
San Elijo SB	San Diego	38.59	Will Rogers SHP	Los Angeles	187.50
San Juan Bautista SHP	San Benito	6.12	William B. Ide Adobe SHP	Tehama	2.91
San Luis Reservoir SRA	Merced	26,026.00	William Randolph Hearst Memorial SB	San Luis Obispo	8.14
San Mateo Coast SB	San Mateo	1,214.07	Woodson Bridge SRA	Tehama	413.54
San Onofre SB	San Diego	91.00			
San Pasqual Battlefield SHP	San Diego	1.91	Zmudowski SB	Monterey	155.51
San Simeon SB	San Luis Obispo	501.97			

SB: State Beach.
SP: State Park.
SR: State Reserve.
SHF: State Historical Farm.
SHP: State Historical Park.
SRA: State Recreation Area.
SVRA: State Vehicular Recreation Area
WC: Wayside Campgrounds.

Department of Parks and Recreation

TABLE A-5

LOCATIONS AND ELEVATIONS OF STATIONS IN CALIFORNIA FOR WHICH CLIMATOLOGICAL DATA ARE PRESENTED

(Note: Data in this table update the series shown in Table A-5 in the 1977 *California Statistical Abstract.*)

Station	Latitude	Longitude	Feet above mean sea level
Alturas Ranger Station	41° 30′	120° 33′	4,400
Bakersfield WSO AP [a]	35° 25′	119° 03′	495
Bishop WSO AP	37° 22′	118° 22′	4,108
Blue Canyon WSMO [b]	39° 17′	120° 42′	5,280
Eureka WSO Cl [c]	40° 48′	124° 10′	60
Fresno WSO AP	36° 46′	119° 43′	328
Imperial	32° 51′	115° 34′	−64
Los Angeles Civic Center	34° 03′	118° 14′	257
Mt. Shasta WSO Cl	41° 19′	122° 19′	3,539
Red Bluff WSO AP	40° 09′	122° 15′	342
Sacramento FAA AP [d]	38° 31′	121° 30′	18
San Diego WSO AP	32° 44′	117° 10′	13
San Francisco WSO Cl	37° 47′	122° 25′	130
San Luis Obispo Poly	35° 18′	120° 40′	315
Susanville Airport	40° 22′	120° 34′	4,146

[a] Weather Service Office, Airport.
[b] Weather Service Meteorological Observatory.
[c] Weather Service Office, City.
[d] Federal Aviation Administration, Airport.

Source: U.S. Department of Commerce, Environmental Data Service, *Climatological Data, California Annual Summary,* Vol. 81, No. 13, 1977.

Department of Water Resources

TABLE A-6

AVERAGE ANNUAL TEMPERATURES, REPRESENTATIVE STATIONS, 1977

(In degrees Fahrenheit)

(Note: Data in this table update the series shown in Table A-6 in the 1977 *California Statistical Abstract.*)

Station	Normal [a]	1977
Alturas Ranger Station	46.9	44.7
Bakersfield WSO AP [b]	64.9	67.9
Bishop WSO AP	55.9	57.1
Blue Canyon WSMO [c]	50.1	51.4
Eureka WSO Cl [d]	52.2	52.1
Fresno WSO AP	62.2	64.0
Imperial	72.7	74.0
Los Angeles Civic Center	64.8	65.9
Mt. Shasta WSO Cl	49.6	49.1
Red Bluff WSO AP	62.8	64.2
Sacramento FAA AP [e]	60.3	60.5
San Diego WSO AP	62.8	65.2
San Francisco WSO Cl	56.7	57.0
San Luis Obispo Poly	58.9	60.2
Susanville Airport	48.8	50.2

[a] Based on 30-year period, 1941–70, incl.
[b] Weather Service Office, Airport.
[c] Weather Service Meteorological Observatory.
[d] Weather Service Office, City.
[e] Federal Aviation Administration, Airport.

Source: U.S. Department of Commerce, Environmental Data Service, *Climatological Data, California Annual Summary,* Vol. 81, No. 13, 1977.

Department of Water Resources.

TABLE A-7

ANNUAL PRECIPITATION, REPRESENTATIVE STATIONS, 1977
(In inches)

(Note: Data in this table update the series shown in Table A-7 in the 1977 *California Statistical Abstract.*)

Station	Normal [a]	1977
Alturas Ranger Station	13.27	11.06
Bakersfield WSO AP [b]	5.72	5.52
Bishop WSO AP	5.72	5.35
Blue Canyon WSMO [c]	67.58	47.22
Eureka WSO CI [d]	39.76	29.29
Fresno WSO AP	10.24	6.56
Imperial	2.35	6.56
Los Angeles Civic Center	14.05	14.97
Mt. Shasta WSO CI	37.49	23.69
Red Bluff WSO AP	22.06	19.29
Sacramento FAA AP [e]	17.22	11.71
San Diego WSO AP	9.45	9.21
San Francisco WSO CI	20.66	11.50
San Luis Obispo Poly	21.92	16.14
Susanville Airport	14.49	11.98

[a] Based on 30-year period, 1941–70, incl.
[b] Weather Service Office, Airport.
[c] Weather Service Meteorological Observatory.
[d] Weather Service Office, City.
[e] Federal Aviation Administration, Airport.

Source: U.S. Department of Commerce, Environmental Data Service, *Climatological Data, California Annual Summary,* Vol. 81, No. 13, 1977.

Department of Water Resources.

Table A-8

FREEZE [a] DATA, REPRESENTATIVE STATIONS

(Note: Data in this table update the series shown in Table A-8 in the 1977 *California Statistical Abstract.*)

Station	1977		
	Date of		Length of frost-free period (days)
	Last spring freeze	First fall freeze	
Alturas Ranger Station	May 28	Sept 21	116
Bakersfield WSO AP [b]	—	—	365
Bishop WSO AP	May 7	Nov. 9	186
Blue Canyon WSMO [c]	May 17	Nov. 18	185
Eureka WSO CI [d]	—	—	365
Fresno WSO AP	—	Nov. 20	324
Imperial	—	—	365
Los Angeles Civic Center	—	—	365
Mt. Shasta WSO CI	May 18	Nov. 3	169
Red Bluff WSO AP	Jan. 9	Nov. 20	315
Sacramento FAA AP [e]	Jan. 9	—	356
San Diego WSO AP	—	—	365
San Francisco WSO CI	—	—	365
San Luis Obispo Poly	—	—	365
Susanville Airport	May 18	Sept. 21	126

[a] Refers to a minimum temperature reading of 28°F, or less, for day specified.
[b] Weather Service Office, Airport.
[c] Weather Service Meteorological Observatory.
[d] Weather Service Office, City.
[e] Federal Aviation Administration, Airport.

Source: U.S. Department of Commerce, Environmental Data Service, *Climatological Data, California Annual Summary,* Vol 81, No. 13, 1977.

Department of Water Resources

TABLE A-9

JANUARY AND JULY AVERAGE MAXIMUM AND MINIMUM TEMPERATURES, REPRESENTATIVE STATIONS, 1977

(Note: Data in this table update the series shown in Table A-9 in the 1977 *California Statistical Abstract.*)

Station	Normal [a]		1977	
	January	July	January	July
Alturas Ranger Station [b]	39.3	87.1	32.7	86.6
	15.5	45.1	−3.5	42.9
Bakersfield WSO AP [c]	57.5	99.1	52.6	99.7
	37.4	68.7	40.8	71.7
Bishop WSO AP	53.6	97.5	52.7	98.0
	20.5	55.7	23.2	55.5
Blue Canyon WSMO [d]	42.9	77.5	48.5	78.4
	29.8	58.7	32.9	56.7
Eureka WSO CI [e]	53.5	60.4	55.1	59.8
	41.1	52.1	39.7	50.3
Fresno WSO AP	54.8	98.2	49.5	98.2
	35.8	62.9	39.1	64.7
Imperial [f]	69.3	106.4	69.6	107.4
	41.1	77.4	43.7	78.8
Los Angeles Civic Center	66.5	82.9	67.0	84.3
	46.8	63.5	49.1	64.1
Mount Shasta WSO CI	41.8	84.9	41.1	85.2
	25.4	50.6	20.4	49.7
Red Bluff WSO AP	53.6	98.0	54.0	99.4
	36.7	66.6	35.6	66.5
Sacramento FAA AP [g]	53.0	92.9	50.3	91.3
	37.1	57.5	37.3	57.1
San Diego WSO AP	64.6	75.3	68.1	76.9
	45.8	63.9	52.4	66.3
San Francisco WSO CI	56.0	63.8	54.6	64.9
	45.7	53.2	45.1	53.1
San Luis Obispo Poly [b]	61.6	76.9	64.1	78.9
	41.3	52.5	44.5	52.7
Susanville Airport [b]	40.2	89.4	39.8	n.a
	20.4	51.8	15.6	n.a

[a] Based on 30-year period, 1941–70, except as noted in [b & f] below.
[b] Normal based on variable period of record between 1931 and 1952
[c] Weather Service Office, Airport.
[d] Weather Service Meteorological Observatory.
[e] Weather Service Office, City.
[f] Based on 24-year period, 1951–74
[g] Federal Aviation Administration.
n.a. Not available

Source: U.S. Department of Commerce, Environmental Data Service, *Climatological Data, California,* Vol. 81, Nos. 1 and 7, 1977; *Climatography of the United States,* No. 60, *Climate of California,* August 1977; *Local Climatological Data, Annual Summaries, Climatic Summary of the U.S.-Supplement for 1931–1952, California*

Department of Water Resources

SECTION B

POPULATION

The tables in this section summarize available data on the population of the State of California, its counties and cities. Comparisons of California's population with the totals for the Pacific Division and the Nation are also shown.

All figures on the total population of California for April 1, 1960, and April 1, 1970, are from publications of the United States Bureau of the Census, and represent decennial census counts. All estimates of the civilian population and estimates of the total population for the years after 1960 were prepared by the Department of Finance and are based on the analysis of components of population change summarized in Table B-1. Data used in the preparation of these estimates have been obtained from the Vital Statistics Section, Department of Health; the Bureau of School Apportionments and Reports, Department of Education; the State Selective Service System; the Immigration and Naturalization Service; the United States Department of Defense; the Department of Motor Vehicles; and the United States Bureau of the Census. Corrections made by the Bureau to the populations of California counties are reflected in Table B-5.

The Department of Finance publishes annual reports on the state's population, presenting additional material which includes current estimates of the state and county populations.

Occasional reports of California's population composition and population projections are published as data become available.

TABLE B-1

ESTIMATED COMPONENTS OF CHANGE IN CALIFORNIA'S CIVILIAN POPULATION, 1973–1977

(In thousands)

(Note: Data in this table update the series shown in Table B-1 in the 1977 *California Statistical Abstract.*)

	1973	1974	1975	1976	1977
Civilian population	20,354	20,610	20,909	21,239	21,614
Net change from preceding year	232	256	299	330	375
Natural increase	130	131	145	153	174
Births	(303)	(301)	(316)	(323)	(342)
Deaths	(173)	(170)	(171)	(170)	(168)
Net migration	100	122	151	175	204
Net transfer between civilian and military status	2	3	3	3	0

Department of Finance
Population Research Unit

TABLE B-2

ESTIMATED POPULATION OF CALIFORNIA AND THE UNITED STATES, 1940–77

(Note: Data in this table update the series shown in Table B-2 in the 1977 *California Statistical Abstract.*)

Year (July 1)	United States[a]	Annual Change		California	Annual Change		Calif. Percent of U.S.
		Number	Percent		Number	Percent	
Total[b]							
1940	132,457,000	—	—	6,950,000	—	—	5.2
1941	133,669,000	1,212,000	0.9	7,237,000	287,000	4.1	5.4
1942	134,617,000	948,000	0.7	7,735,000	498,000	6.9	5.7
1943	135,107,000	490,000	0.4	8,506,000	771,000	10.0	6.3
1944	133,915,000	−1,192,000	−0.9	8,945,000	439,000	5.2	6.7
1945	133,434,000	−481,000	−0.4	9,344,000	399,000	4.5	7.0
1946	140,686,000	7,252,000	5.4	9,559,000	215,000	2.3	6.8
1947	144,033,000	3,397,000	2.4	9,832,000	273,000	2.9	6.8
1948	146,730,000	2,647,000	1.8	10,064,000	232,000	2.4	6.9
1949	149,304,000	2,574,000	1.8	10,337,000	273,000	2.7	6.9
1950	151,868,000	2,564,000	1.7	10,643,000	306,000	3.0	7.0
1951	153,982,000	2,114,000	1.4	11,130,000	487,000	4.6	7.2
1952	156,393,000	2,411,000	1.6	11,638,000	508,000	4.6	7.4
1953	158,956,000	2,563,000	1.6	12,101,000	463,000	4.0	7.6
1954	161,884,000	2,928,000	1.8	12,517,000	416,000	3.4	7.7
1955	165,069,000	3,185,000	2.0	13,004,000	487,000	3.9	7.9
1956	168,088,000	3,019,000	1.8	13,581,000	577,000	4.4	8.1
1957	171,187,000	3,099,000	1.8	14,177,000	596,000	4.4	8.3
1958	174,149,000	2,962,000	1.7	14,741,000	564,000	4.0	8.5
1959	177,135,000	2,986,000	1.7	15,288,000	547,000	3.7	8.6
1960	179,979,000	2,844,000	1.6	15,863,000	575,000	3.8	8.8
1961	182,992,000	3,013,000	1.7	16,412,000	549,000	3.5	9.0
1962	185,771,000	2,779,000	1.5	16,951,000	539,000	3.3	9.1
1963	188,483,000	2,712,000	1.5	17,530,000	579,000	3.4	9.3
1964	191,141,000	2,658,000	1.4	18,026,000	496,000	2.8	9.4

(Continued on following page)

TABLE B-2

ESTIMATED POPULATION OF CALIFORNIA AND THE UNITED STATES, 1940–77—Continued

(Note: Data in this table update the series shown in Table B-2 in the 1977 *California Statistical Abstract.*)

Year (July 1)	United States[a]	Annual Change		California	Annual Change		Calif Percent of U.S.
		Number	Percent		Number	Percent	
1965	193,526,000	2,385,000	1.2	18,464,000	438,000	2.4	9.5
1966	195,576,000	2,050,000	1.1	18,831,000	367,000	2.0	9.6
1967	197,457,000	1,181,000	1.0	19,174,700	343,700	1.8	9.7
1968	199,399,000	1,942,000	1.0	19,432,000	257,300	1.3	9.7
1969	201,385,000	1,986,000	1.0	19,744,700	312,700	1.6	9.8
1970	203,810,000	2,425,000	1.2	20,023,000	278,300	1.4	9.8
1971	206,219,000	2,409,000	1.2	20,287,000	264,000	1.3	9.8
1972	208,234,000	2,015,000	1.0	20,437,000	150,000	0.7	9.8
1973	209,859,000	1,625,000	0.8	20,665,000	228,000	1.1	9.8
1974	211,389,000	1,530,000	0.7	20,907,000	242,000	1.2	9.9
1975	213,051,000	1,662,000	0.8	21,198,000	291,000	1.4	9.9
1976	214,669,000	1,618,000	0.8	21,552,000	324,000	1.5	10.0
1977	216,332,000	1,663,000	0.8	21,891,000	369,000	1.7	10.1
Civilian							
1940	132,129,000	–	–	6,899,000	–	–	5.2
1941	132,086,000	−43,000	0.0	7,049,000	150,000	2.2	5.3
1955	162,967,000	3,272,000	2.0	12,668,000	491,000	4.0	7.8
1956	166,055,000	3,088,000	1.9	13,247,000	579,000	4.6	8.0
1957	169,110,000	3,055,000	1.8	13,848,000	601,000	4.5	8.2
1958	172,226,000	3,116,000	1.8	14,410,000	562,000	4.1	8.4
1959	175,277,000	3,051,000	1.8	14,964,000	554,000	3.8	8.5
1960	178,140,000	2,863,000	1.6	15,567,000	603,000	4.0	8.7
1961	181,143,000	3,003,000	1.7	16,066,000	499,000	3.2	8.9
1962	183,677,000	2,534,000	1.4	16,579,000	513,000	3.2	9.0
1963	186,493,000	2,816,000	1.5	17,158,000	579,000	3.4	9.2
1964	189,141,000	2,648,000	1.4	17,708,000	550,000	3.2	9.4
1965	191,605,000	2,464,000	1.3	18,170,000	462,000	2.6	9.5
1966	193,420,000	1,815,000	0.9	18,550,000	380,000	2.1	9.6
1967	195,264,000	1,844,000	1.0	18,871,000	321,000	2.0	9.7
1968	197,113,000	1,849,000	0.9	19,143,000	272,000	1.4	9.7
1969	199,145,000	2,032,000	1.0	19,435,000	292,000	1.5	9.8
1970	201,722,000	2,577,000	1.3	19,644,000	209,000	1.1	9.7
1971	204,258,000	2,536,000	1.3	19,943,000	299,000	1.5	9.8
1972	206,461,000	2,203,000	1.1	20,122,000	179,000	0.9	9.7
1973	208,102,000	1,641,000	0.8	20,354,000	232,000	1.2	9.8
1974	209,683,000	1,581,000	0.8	20,610,000	256,000	1.3	9.8
1975	211,373,000	1,690,000	0.8	20,909,000	299,000	1.5	9.9
1976	213,000,000	1,627,000	0.8	21,239,000	330,000	1.6	10.0
1977	214,685,000	1,685,000	0.8	21,614,000	375,000	1.8	10.1

[a] Includes Alaska and Hawaii.
[b] Includes members of the Armed Forces stationed in the area.

SOURCE: U.S. Department of Commerce, Bureau of the Census, Current Population Reports, and Department of Finance estimates.

Department of Finance
Population Research Unit

TABLE B-3

ESTIMATED TOTAL POPULATION OF CALIFORNIA COUNTIES, 1972–77

(Note: Data in this table update the series shown in Table B-3 in the 1977 *California Statistical Abstract.*)

County	July 1, 1972	July 1, 1973	July 1, 1974	July 1, 1975	July 1, 1976	July 1, 1977
Alameda	1,093,800	1,088,900	1,088,900	1,091,400	1,096,700	1,101,400
Alpine	600	700	700	800	800	900
Amador	12,900	13,900	14,900	15,100	15,700	16,700
Butte	110,100	113,400	117,300	120,700	124,400	128,100
Calaveras	14,300	14,700	15,300	15,500	16,000	16,900
Colusa	12,300	12,300	12,500	12,700	12,900	12,900
Contra Costa	570,200	573,900	579,600	586,600	597,700	611,800
Del Norte	15,200	15,300	15,500	15,800	15,900	16,200
El Dorado	49,700	52,500	55,800	59,400	63,300	67,900
Fresno	429,700	432,900	439,900	452,400	461,900	471,200
Glenn	18,100	18,600	19,000	19,300	19,800	20,100
Humboldt	101,900	103,900	104,800	104,900	105,900	106,100
Imperial	76,800	79,200	81,900	84,100	86,200	87,900
Inyo	16,600	16,900	16,900	17,300	17,500	17,500
Kern	338,400	339,300	339,900	348,000	356,100	363,400
Kings	67,400	68,600	68,100	69,400	70,000	70,900
Lake	22,200	23,400	24,500	25,400	27,100	28,700
Lassen	17,500	17,500	18,200	18,600	18,500	19,300
Los Angeles	6,983,200	6,959,700	6,946,600	6,947,200	7,009,600	7,035,100
Madera	43,700	44,300	45,900	46,900	48,200	50,500
Marin	212,000	214,800	213,200	217,500	221,600	223,800
Mariposa	7,000	7,500	8,000	8,400	8,900	9,200
Mendocino	53,200	55,600	57,100	57,400	59,100	60,700
Merced	110,300	112,700	116,400	118,900	120,400	122,600
Modoc	7,900	7,900	8,000	8,000	8,100	8,600
Mono	5,700	6,500	7,000	7,300	7,400	7,500
Monterey	255,500	260,200	263,500	267,600	271,500	275,100
Napa	83,500	85,800	88,200	90,600	91,200	91,800
Nevada	28,700	30,400	32,100	34,100	36,600	39,200
Orange	1,530,000	1,595,300	1,657,700	1,713,400	1,755,600	1,800,400
Placer	81,600	84,900	88,300	91,300	95,300	100,500
Plumas	12,600	13,300	13,700	14,000	14,000	14,700
Riverside	487,400	500,700	514,000	525,200	543,200	570,000
Sacramento	661,900	671,400	683,000	691,600	705,300	721,800
San Benito	18,900	19,100	19,300	19,700	20,400	21,100
San Bernardino	691,200	689,300	691,100	696,800	710,300	738,400
San Diego	1,424,600	1,474,800	1,521,400	1,594,100	1,613,600	1,672,300
San Francisco	695,100	689,900	679,000	667,400	664,000	654,600
San Joaquin	295,400	295,000	296,700	299,400	301,400	307,300
San Luis Obispo	112,800	118,000	124,400	126,500	131,600	136,400
San Mateo	561,700	567,300	573,000	578,600	584,100	588,600
Santa Barbara	270,400	273,700	277,600	281,100	286,300	289,200
Santa Clara	1,114,600	1,138,100	1,160,000	1,180,300	1,196,700	1,219,000
Santa Cruz	139,200	145,400	150,800	156,100	162,900	169,300
Shasta	82,400	86,300	89,700	92,400	95,200	99,500
Sierra	2,600	2,700	2,800	2,800	3,000	3,000
Siskiyou	34,200	34,800	35,100	35,300	36,100	36,600
Solano	181,700	180,500	182,400	188,000	193,900	201,000
Sonoma	223,500	233,800	242,000	247,100	253,200	263,100
Stanislaus	207,500	212,200	218,000	224,600	231,500	239,100
Sutter	43,300	44,500	45,400	46,400	47,300	47,900
Tehama	30,300	30,900	31,800	32,000	33,000	33,900
Trinity	8,500	8,900	9,300	9,800	10,100	10,600
Tulare	197,700	200,900	204,800	208,600	213,400	218,500
Tuolumne	23,700	24,600	25,200	26,600	27,500	29,000
Ventura	405,100	416,300	428,300	440,700	452,200	469,100
Yolo	95,500	96,500	98,700	101,700	105,200	106,500
Yuba	45,200	44,600	43,800	45,200	46,700	47,100
California	20,437,000	20,665,000	20,907,000	21,198,000	21,522,000	21,891,000

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TABLE B-4

POPULATION OF CALIFORNIA COUNTIES, CENSUS OF APRIL 1, 1970

(Note: Data in this table update the series shown in Table B-4 in the 1977 *California Statistical Abstract*.)

County	Number
Total	19,971,069
Alameda	1,071,446
Alpine	484
Amador	11,821
Butte	101,969
Calaveras	13,585
Colusa	12,430
Contra Costa	556,116
Del Norte	14,580
El Dorado	43,833
Fresno	413,329
Glenn	17,521
Humboldt	99,692
Imperial	74,492
Inyo	15,571
Kern	330,234
Kings	66,717
Lake	19,548
Lassen	16,796
Los Angeles	7,041,980
Madera	41,519
Marin	208,652
Mariposa	6,015
Mendocino	51,101
Merced	104,629
Modoc	7,469
Mono	4,016
Monterey	247,450
Napa	79,140
Nevada	26,346
Orange	1,421,233
Placer	77,632
Plumas	11,707
Riverside	456,916
Sacramento	634,373
San Benito	18,226
San Bernardino	682,233
San Diego	1,357,854
San Francisco	715,674
San Joaquin	291,073
San Luis Obispo	105,690
San Mateo	557,361
Santa Barbara	264,324
Santa Clara	1,065,313
Santa Cruz	123,790
Shasta	77,640
Sierra	2,365
Siskiyou	33,225
Solano	171,989
Sonoma	204,885
Stanislaus	194,506
Sutter	41,935
Tehama	29,517
Trinity	7,615
Tulare	188,322
Tuolumne	22,169
Ventura	378,497
Yolo	91,788
Yuba	44,736

Source: U.S. Department of Commerce, Bureau of the Census.

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TABLE B-5

ESTIMATED TOTAL POPULATION OF CALIFORNIA COUNTIES AND COMPONENTS OF CHANGE, APRIL 1, 1970 TO JULY 1, 1977

(Note: Data in this table update the series shown in Table B-5 in the 1977 *California Statistical Abstract*.)

County	Total Population		Change		Births	Deaths	Net Migration
	April 1, 1970	July 1, 1977	Number	Percent			
Alameda	1,071,446	1,101,400	29,954	2.8	110,997	67,845	−13,198
Alpine	484	900	416	86.0	45	21	392
Amador	11,821	16,700	4,879	41.3	1,075	1,044	4,848
Butte	101,969	128,100	26,131	25.6	10,441	8,958	24,648
Calaveras	13,585	16,900	3,315	24.4	1,129	1,207	3,393
Colusa	12,430	12,900	470	3.8	1,388	943	25
Contra Costa	556,116	611,800	55,684	10.0	55,350	28,960	29,294
Del Norte	14,580	16,200	1,620	11.1	1,873	1,139	886
El Dorado	43,833	67,900	24,067	54.9	4,687	2,980	22,360
Fresno	413,329	471,200	57,871	14.0	56,660	26,441	27,652
Glenn	17,521	20,100	2,579	14.7	2,059	1,337	1,857
Humboldt	99,692	106,600	6,908	6.9	11,421	6,435	1,922
Imperial	74,492	87,900	13,408	18.0	11,485	4,327	6,250
Inyo	15,571	17,500	1,929	12.4	1,493	1,375	1,811
Kern	330,234	363,400	33,166	10.0	44,869	20,473	8,770
Kings	66,717	70,900	4,183	6.3	10,213	3,606	−2,424
Lake	19,548	28,700	9,152	46.8	1,904	2,942	10,190
Lassen	16,796	19,300	2,504	14.9	1,895	1,060	1,669
Los Angeles	7,041,980	7,035,100	−6,880	−0.1	820,213	439,288	−387,805
Madera	41,519	50,500	8,981	21.6	6,107	3,248	6,122
Marin	208,652	223,800	15,148	7.3	17,273	10,933	8,808
Mariposa	6,015	9,200	3,185	53.0	596	611	3,200
Mendocino	51,101	60,700	9,599	18.8	6,590	4,021	7,030
Merced	104,629	122,600	17,971	17.2	16,338	5,681	7,314
Modoc	7,469	8,600	1,131	15.1	834	572	869
Mono	4,016	7,500	3,484	86.8	502	188	3,170
Monterey	247,450	275,100	27,650	11.2	34,859	13,020	5,811
Napa	79,140	91,800	12,660	16.0	7,517	7,023	12,166
Nevada	26,346	39,200	12,854	48.8	2,594	2,701	12,961
Orange	1,421,233	1,800,400	379,167	26.7	179,324	70,874	270,717
Placer	77,632	100,500	22,868	29.5	7,982	5,822	20,708
Plumas	11,707	14,700	2,993	25.6	1,360	932	2,565
Riverside	456,916	570,000	113,084	24.7	56,698	36,446	92,832
Sacramento	634,373	721,800	87,427	13.8	72,998	36,854	51,283
San Benito	18,226	21,000	2.874	15.8	2,961	1,179	1,092
San Bernardino	682,233	738,400	56,167	8.2	85,188	41,774	12,753
San Diego	1,357,854	1,672,300	314,446	23.2	169,496	80,323	225,273
San Francisco	715,674	654,600	−61,074	−8.5	61,962	60,162	−62,874
San Joaquin	291,073	307,300	16,227	5.6	34,072	20,617	2,772
San Luis Obispo	105,690	136,400	30,710	29.1	10,724	7,937	27,923
San Mateo	557,361	588,600	31,239	5.6	51,757	29,427	8,909
Santa Barbara	264,324	289,200	24,876	9.4	27,365	15,009	12,520
Santa Clara	1,065,313	1,219,000	153,687	14.4	124,948	49,100	77,839
Santa Cruz	123,790	169,300	45,510	36.8	15,430	11,624	41,704
Shasta	77,640	99,500	21,860	28.2	8,880	5,518	18,498
Sierra	2,365	3,000	635	26.8	226	149	558
Siskiyou	33,225	36,600	3,375	10.2	3,533	2,489	2,331
Solano	171,989	201,000	29,011	16.9	24,164	9,153	14,000
Sonoma	204,885	263,100	58,215	28.4	24,340	17,136	51,011
Stanislaus	194,506	239,100	44,594	22.9	26,486	14,095	32,203
Sutter	41,935	47,900	5,965	14.2	5,305	2,656	3,316
Tehama	29,517	33,900	4,383	14.8	3,046	2,314	3,651
Trinity	7,615	10,600	2,985	39.2	852	579	2,712
Tulare	188,322	218,500	30,178	16.0	27,724	12,653	15,107
Tuolumne	22,169	29,000	6,831	30.8	2,102	1,780	6,509
Ventura	378,497	469,100	90,603	23.9	51,639	18,293	57,257
Yolo	91,788	106,500	14,712	16.0	10,279	5,179	9,612
Yuba	44,736	47,100	2,364	5.3	6,559	2,629	−1,566
California	19,971,069	21,891,000	1,919,931	9.6	2,339,807	1,231,082	811,206

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TABLE B-6

POPULATION OF CALIFORNIA CITIES, JANUARY, 1977, AND 1978 [a]

(Note: Data in this table update the series shown in Table B-6 in the 1977 *California Statistical Abstract.*)

County and city	Total population 1-1-77	Total population 1-1-78
ALAMEDA	1,101,100	1,105,800
Alameda	72,700	75,600
Albany	14,450	15,250
Berkeley	112,200	112,100
Emeryville	4,370	4,490
Fremont	117,900	120,600
Hayward	98,600	97,900
Livermore	48,900	49,150
Newark	30,150	30,900
Oakland	329,700	327,800
Piedmont	10,500	10,500
Pleasanton	33,950	34,400
San Leandro	70,000	69,400
Union City	33,150	34,250
Unincorporated	124,600	123,600
ALPINE	840	930
Unincorporated	840	930
AMADOR	16,050	17,100
Amador	160	160
Ione	2,280	2,340
Jackson	2,560	2,670
Plymouth	660	670
Sutter Creek	1,640	1,690
Unincorporated	8,725	9,600
BUTTE	126,000	130,100
Biggs	1,430	1,440
Chico	24,450	25,250
Gridley	3,590	3,600
Oroville	7,575	7,675
Unincorporated	89,000	92,200
CALAVERAS	16,450	17,550
Angels	2,290	2,340
Unincorporated	14,200	15,250
COLUSA	13,050	13,000
Colusa	4,170	4,160
Williams	1,630	1,640
Unincorporated	7,225	7,200
CONTRA COSTA	600,700	611,700
Antioch	34,800	36,650
Brentwood	3,900	3,770
Clayton	2,650	3,310
Concord	98,000	99,500
El Cerrito	22,750	22,450
Hercules	970	1,860
Lafayette	19,500	19,350
Martinez	20,100	20,850
Moraga	15,000	15,000
Pinole	15,550	15,200
Pittsburg	26,500	27,600
Pleasant Hill	25,250	24,700
Richmond	70,300	69,600
San Pablo	18,900	18,600
Walnut Creek	48,350	50,100
Unincorporated	178,200	183,100
DEL NORTE	16,300	16,750
Crescent City	2,580	2,660
Unincorporated	13,700	14,100
EL DORADO	64,700	70,600
Placerville	6,225	6,525
South Lake Tahoe	19,800	20,600
Unincorporated	38,750	43,450
FRESNO	465,100	473,000
Clovis	25,800	27,500
Coalinga	6,325	6,375
Firebaugh	3,850	3,940
Fowler	2,220	2,200
Fresno	187,500	194,800
Huron	2,400	2,540
Kerman	3,610	3,730
Kingsburg	4,560	4,630
Mendota	3,920	4,040
Orange Cove	3,790	3,800
Parlier	2,410	2,400
Reedley	9,975	10,100
Sanger	10,800	10,900
San Joaquin	1,650	1,630
Selma	9,075	9,250
Unincorporated	187,300	185,100
GLENN	19,900	20,300
Orland	3,380	3,620
Willows	4,590	4,710
Unincorporated	11,950	12,000
HUMBOLDT	105,800	107,500
Arcata	12,100	12,700
Blue Lake	1,240	1,240
Eureka	24,300	24,500
Ferndale	1,410	1,420
Fortuna	7,875	8,050
Rio Dell	2,860	2,890
Trinidad	390	410
Unincorporated	55,700	56,300
IMPERIAL	86,900	88,900
Brawley	13,950	14,000
Calexico	13,200	13,350
Calipatria	2,170	2,360
El Centro	22,700	23,400
Holtville	4,480	4,460
Imperial	3,210	3,240
Westmoreland	1,510	1,550
Unincorporated	25,700	26,500
INYO	17,950	18,000
Bishop	3,510	3,390
Unincorporated	14,450	14,600
KERN	356,400	363,800
Arvin	5,975	6,150
Bakersfield	82,000	86,100
California City	2,450	2,560
Delano	15,700	15,650
Maricopa	680	740
McFarland	4,560	4,690
Ridgecrest	13,800	14,600
Shafter	6,350	6,550
Taft	4,590	4,710
Tehachapi	4,060	3,970
Wasco	8,973	8,975
Unincorporated	207,300	209,100
KINGS	70,400	70,900
Corcoran	5,800	5,775
Hanford	18,350	18,900
Lemoore	7,825	7,975
Unincorporated	38,400	38,300
LAKE	27,250	29,150
Lakeport	3,470	3,580
Unincorporated	23,800	25,600
LASSEN	18,900	19,300
Susanville	6,750	6,800
Unincorporated	12,150	12,500
LOS ANGELES	7,035,900	7,079,200
Alhambra	61,400	61,500
Arcadia	47,050	47,050
Artesia	15,100	15,150
Avalon	1,610	1,720
Azusa	25,350	25,500
Baldwin Park	44,400	44,550
Bell	22,550	22,700
Bellflower	51,500	51,800
Bell Gardens	28,850	29,250
Beverly Hills	33,250	33,250

(Continued on following page)

TABLE B-6

POPULATION OF CALIFORNIA CITIES, JANUARY, 1977, AND 1978 °—Continued

County and city	Total population 1-1-77	Total population 1-1-78
Bradbury	840	860
Burbank	86,100	85,600
Carson	78,700	78,200
Cerritos	46,900	48,700
Claremont	25,800	27,150
Commerce	10,200	10,100
Compton	75,000	74,800
Covina	33,000	33,050
Cudahy	16,900	16,950
Culver City	38,700	38,500
Downey	86,800	86,700
Duarte	14,900	14,800
El Monte	67,600	67,900
El Segundo	15,150	15,150
Gardena	45,050	45,100
Glendale	133,900	134,100
Glendora	33,300	33,650
Hawaiian Gardens	9,675	9,600
Hawthorne	54,600	54,200
Hermosa Beach	19,000	19,000
Hidden Hills	1,590	1,680
Huntington Park	37,950	38,700
Industry	640	640
Inglewood	88,200	89,600
Irwindale	780	780
La Canada Flintridge	19,650	19,350
Lakewood	81,300	81,200
La Mirada	40,150	40,300
La Puente	30,900	30,700
La Verne	17,300	19,550
Lawndale	23,950	23,800
Lomita	19,350	19,600
Long Beach	342,700	344,200
Los Angeles	2,762,500	2,787,900
Lynwood	39,850	40,150
Manhattan Beach	32,000	31,800
Maywood	18,050	18,250
Monrovia	29,700	29,900
Montebello	47,750	49,400
Monterey Park	50,600	51,400
Norwalk	85,200	85,100
Palmdale	10,900	11,500
Palos Verdes Estates	14,750	15,100
Paramount	31,150	31,250
Pasadena	107,100	106,900
Pico Rivera	51,000	51,100
Pomona	84,800	85,500
Rancho Palos Verdes	37,250	37,450
Redondo Beach	63,500	63,300
Rolling Hills	2,050	2,080
Rolling Hills Estate	7,750	7,650
Rosemead	39,750	39,950
San Dimas	18,000	19,600
San Fernando	15,250	15,250
San Gabriel	29,400	29,450
San Marino	13,650	13,600
Santa Fe Springs	15,700	15,700
Santa Monica	91,300	90,900
Sierra Madre	12,000	12,050
Signal Hill	5,725	5,900
South El Monte	14,050	14,000
South Gate	59,400	60,100
South Pasadena	23,450	23,300
Temple City	30,300	30,100
Torrance	129,400	128,700
Vernon	230	230
Walnut	9,225	10,700
West Covina	71,100	73,600
Whittier	70,300	69,900
Unincorporated	984,300	983,900
MADERA	49,150	51,400
Chowchilla	4,600	4,620
Madera	18,200	18,750
Unincorporated	26,400	28,050
MARIN	225,400	226,500
Belvedere	2,600	2,580
Corte Madera	8,225	8,125
Fairfax	7,875	7,800
Larkspur	12,650	12,800
Mill Valley	13,650	13,800
Novato	38,150	39,250
Ross	2,700	2,660
San Anselmo	12,950	12,900
San Rafael	45,550	45,500
Sausalito	6,550	6,575
Tiburon	7,225	7,225
Unincorporated	67,200	67,300
MARIPOSA	8,825	9,350
Unincorporated	8,825	9,350
MENDOCINO	58,200	60,500
Fort Bragg	4,810	4,900
Point Arena	500	520
Ukiah	11,700	12,000
Willits	3,710	3,860
Unincorporated	37,500	39,200
MERCED	121,400	123,600
Atwater	14,850	15,200
Dos Palos	2,900	2,930
Custine	3,010	2,980
Livingston	3,960	4,200
Los Banos	9,350	9,225
Merced	31,700	32,800
Unincorporated	55,600	56,300
MODOC	8,700	8,950
Alturas	2,920	2,990
Unincorporated	5,800	5,950
MONO	7,550	7,625
Unincorporated	7,550	7,625
MONTEREY	270,200	272,000
Carmel-by-the-Sea	4,750	4,750
Del Rey Oaks	1,610	1,570
Gonzales	2,620	2,690
Greenfield	3,380	3,520
King City	5,175	5,225
Marina	20,350	19,550
Monterey	27,600	27,650
Pacific Grove	16,200	16,150
Salinas	73,800	76,400
Sand City	200	210
Seaside	33,650	31,400
Soledad	5,375	5,600
Unincorporated	75,500	77,300
NAPA	92,100	92,900
Calistoga	3,290	3,420
Napa	48,050	48,650
St. Helena	3,970	4,230
Yountville	2,850	2,950
Unincorporated	33,900	33,700
NEVADA	37,650	41,100
Crass Valley	6,000	6,200
Nevada City	2,540	2,550
Unincorporated	29,100	32,350
ORANCE	1,769,100	1,808,200
Anaheim	200,000	204,800
Brea	23,050	25,950
Buena Park	62,200	62,800
Costa Mesa	77,500	78,500
Cypress	40,650	40,450
Fountain Valley	53,900	54,100
Fullerton	95,300	98,500
Carden Crove	118,100	117,800
Huntington Beach	158,100	161,300
Irvine	39,100	45,950
Laguna Beach	16,750	16,650
La Habra	43,700	44,000
La Palma	15,100	14,800
Los Alamitos	11,100	11,100
Newport Beach	64,300	64,300
Orange	84,000	84,600
Placentia	32,650	33,100
San Clemente	23,750	24,700
San Juan Capistrano	16,200	17,050
Santa Ana	182,200	183,900
Seal Beach	27,000	26,500
Stanton	23,200	23,300
Tustin	32,700	32,800
Villa Park	7,200	7,225
Westminster	68,500	69,300
Yorba Linda	24,600	25,350
Unincorporated	228,300	239,400
PLACER	97,200	102,900
Auburn	6,825	7,150
Colfax	770	770
Lincoln	3,830	3,870
Rocklin	5,000	5,625
Roseville	21,150	22,150
Unincorporated	59,600	63,300

(Continued on following page)

TABLE B-6

POPULATION OF CALIFORNIA CITIES, JANUARY, 1977, AND 1978 °—Continued

County and city	Total population 1-1-77	Total population 1-1-78
PLUMAS	15,050	15,550
Portola	1,650	1,680
Unincorporated	13,400	13,900
RIVERSIDE	565,800	590,200
Banning	12,250	12,550
Beaumont	6,500	6,550
Blythe	7,200	7,300
Coachella	8,425	8,650
Corona	35,500	37,000
Desert Hot Springs	3,640	4,210
Lake Elsinore	5,400	5,550
Hemet	18,900	19,950
Indian Wells	1,250	1,350
Indio	18,950	19,200
Norco	19,050	19,200
Palm Desert	10,100	10,750
Palm Springs	30,300	31,800
Perris	6,125	6,150
Rancho Mirage	5,225	6,250
Riverside	150,600	155,800
San Jacinto	6,050	6,300
Unincorporated	220,400	231,600
SACRAMENTO	709,100	724,600
Folsom	9,325	9,500
Galt	4,670	5,200
Isleton	960	940
Sacramento	263,000	261,500
Unincorporated	431,200	447,400
SAN BENITO	21,100	21,750
Hollister	9,400	9,750
San Juan Bautista	1,090	1,090
Unincorporated	10,600	10,900
SAN BERNARDINO	724,200	756,800
Adelanto	2,040	2,160
Barstow	17,150	17,300
Chino	31,050	33,250
Colton	19,150	19,300
Fontana	24,500	25,300
Loma Linda	7,975	8,775
Montclair	21,150	21,300
Needles	3,810	3,900
Ontario	66,700	70,600
Rancho Cucamonga	n.a.	49,800
Redlands	35,450	36,450
Rialto	31,600	32,100
San Bernardino	103,800	105,400
Upland	40,500	41,700
Victorville	12,900	13,250
Unincorporated	306,400	276,400
SAN DIEGO	1,647,300	1,694,800
Carlsbad	23,600	27,150
Chula Vista	77,900	79,700
Coronado	22,650	21,600
Del Mar	4,920	5,175
El Cajon	64,700	67,800
Escondido	53,700	57,100
Imperial Beach	20,200	20,250
La Mesa	44,250	48,950
Lemon Grove	n.a.	19,700
National City	43,950	45,250
Oceanside	62,700	66,200
San Diego	791,000	797,400
San Marcos	12,100	14,050
Vista	30,200	31,600
Unincorporated	395,500	392,900
SAN FRANCISCO	676,300	666,500
San Francisco	676,300	666,500
SAN JOAQUIN	305,100	310,700
Escalon	2,670	2,750
Lodi	32,450	32,950
Manteca	18,450	20,100
Ripon	3,010	3,040
Stockton	122,800	127,300
Tracy	16,150	16,400
Unincorporated	109,600	108,100
SAN LUIS OBISPO	133,700	138,700
Arroyo Grande	9,675	10,200
El Paso de Robles	8,000	8,200
Grover City	7,550	7,900
Morro Bay	8,525	8,625
Pismo Beach	4,890	4,970
San Luis Obispo	34,400	34,100
Unincorporated	60,700	64,700
SAN MATEO	584,400	586,300
Atherton	7,850	7,850
Belmont	25,700	26,050
Brisbane	3,030	3,080
Burlingame	27,500	27,600
Colma	510	500
Daly City	73,500	73,700
Foster City	20,850	22,200
Half Moon Bay	6,700	7,150
Hillsborough	9,575	9,975
Menlo Park	26,450	26,150
Millbrae	20,200	20,250
Pacifica	37,300	37,000
Portola Valley	5,000	5,125
Redwood City	55,000	55,000
San Bruno	38,000	37,850
San Carlos	27,000	27,050
San Mateo	79,500	79,400
South San Francisco	49,550	49,300
Woodside	5,300	5,375
Unincorporated	65,700	65,600
SANTA BARBARA	285,400	288,100
Carpinteria	9,675	10,050
Cuadalupe	3,080	3,070
Lompoc	24,800	25,350
Santa Barbara	73,500	73,800
Santa Maria	34,800	35,550
Unincorporated	139,400	140,300
SANTA CLARA	1,205,000	1,222,800
Campbell	25,450	25,300
Cupertino	22,950	23,150
Gilroy	17,200	17,900
Los Altos	26,350	26,950
Los Altos Hills	7,250	7,425
Los Catos	24,700	25,350
Milpitas	32,400	33,500
Monte Sereno	3,250	3,360
Morgan Hill	12,200	14,950
Mountain View	56,000	56,000
Palo Alto	55,100	54,600
San Jose	576,500	587,700
Santa Clara	84,000	84,600
Saratoga	29,650	29,850
Sunnyvale	105,300	106,400
Unincorporated	126,800	125,800
SANTA CRUZ	165,300	170,900
Capitola	8,150	8,575
Santa Cruz	38,200	39,300
Scotts Valley	6,150	6,425
Watsonville	19,650	20,550
Unincorporated	93,200	96,000
SHASTA	98,100	103,400
Anderson	6,325	6,400
Redding	38,000	40,050
Unincorporated	53,800	57,000
SIERRA	2,960	3,020
Loyalton	930	920
Unincorporated	2,030	2,100
SISKIYOU	36,300	37,400
Dorris	820	820
Dunsmuir	2,240	2,240
Etna	690	720
Fort Jones	510	520
Montague	980	1,000
Mount Shasta	2,440	2,650
Tulelake	920	930
Weed	2,880	2,930
Yreka	5,350	5,400
Unincorporated	19,500	20,300
SOLANO	197,200	203,900
Benicia	11,450	12,500
Dixon	5,425	6,025
Fairfield	53,800	54,400
Rio Vista	3,020	2,900
Suisun City	4,870	7,050
Vacaville	33,900	36,000
Vallejo	70,100	70,300
Unincorporated	14,650	14,600

(Continued on following page)

TABLE B-6

POPULATION OF CALIFORNIA CITIES, JANUARY, 1977, AND 1978 [a]—Continued

County and city	Total population 1-1-77	Total population 1-1-78
SONOMA	258,600	267,800
Cloverdale	3,650	3,750
Cotati	2,830	2,840
Healdsburg	6,300	6,575
Petaluma	31,550	31,700
Rohnert Park	15,200	18,000
Santa Rosa	69,900	73,500
Sebastopol	4,650	4,810
Sonoma	5,550	5,725
Unincorporated	119,000	120,900
STANISLAUS	234,900	241,700
Ceres	10,100	10,500
Hughson	2,490	2,660
Modesto	89,900	94,500
Newman	2,530	2,530
Oakdale	7,825	8,075
Patterson	3,990	3,960
Riverbank	4,760	4,980
Turlock	19,550	20,750
Waterford	2,340	2,340
Unincorporated	91,400	91,400
SUTTER	47,900	49,150
Live Oak	2,800	2,780
Yuba City	15,700	16,850
Unincorporated	29,400	29,500
TEHAMA	33,650	35,450
Corning	4,210	4,420
Red Bluff	8,475	8,925
Tehama	410	420
Unincorporated	20,550	21,650
TRINITY	10,250	10,900
Unincorporated	10,250	10,900
TULARE	214,300	219,100
Dinuba	9,350	9,600
Exeter	5,275	5,175
Farmersville	4,390	4,620
Lindsay	6,650	6,800
Porterville	15,900	16,400
Tulare	19,400	19,700
Visalia	38,500	41,050
Woodlake	3,840	3,970
Unincorporated	111,000	111,800
TUOLUMNE	27,600	28,650
Sonora	3,460	3,490
Unincorporated	24,150	25,150
VENTURA	458,900	474,700
Camarillo	26,800	29,250
Fillmore	8,450	8,650
Ojai	5,950	6,125
Oxnard	92,300	96,400
Port Hueneme	17,700	18,450
San Buenaventura	66,900	68,200
Santa Paula	18,900	19,000
Simi Valley	71,700	73,600
Thousand Oaks	61,200	64,800
Unincorporated	89,100	90,300
YOLO	104,500	106,100
Davis	34,100	35,650
Winters	2,580	2,610
Woodland	26,300	26,950
Unincorporated	41,550	40,850
YUBA	46,250	46,700
Marysville	9,525	9,350
Wheatland	1,410	1,470
Unincorporated	35,300	35,900
STATE TOTAL	21,718,000	22,077,000

[a] Totals may not add due to independent rounding.

n.a. Not available

Department of Finance
Population Research Unit

SECTION C

LABOR FORCE AND EMPLOYMENT

This section presents statistics relating to the civilian labor force of California, including employment, unemployment, hours of work, earnings, apprenticeship, work injuries, union membership, and work stoppages. Employment covered under the Unemployment Insurance provisions of the California Unemployment Insurance Code is regularly reported in *California Employment and Payrolls,* published quarterly by the Employment Development Department. Agricultural employment covered *only* for purposes of Disability Insurance is regularly reported in *California Employment and Payrolls in Agricultural Labor,* also published quarterly by the Employment Development Department. Current data on the civilian labor force, civilian employment and unemployment are published monthly in *California Labor Market Bulletin,* issued by the Employment Development Department. The Employment Development Department also publishes monthly data on nonagricultural employment, average hours worked and average earnings in the *California Labor Market Bulletin Statistical Supplement.* The Division of Labor Statistics in the Department of Industrial Relations publishes quarterly statistics on work injuries under workers' compensation in *Occupational Injuries and Illnesses in California* and a detailed annual summary in *California Work Injuries and Illnesses;* occupational injury and illness incidence rates in the annual *Occupational Injuries and Illnesses Survey;* union membership data biennially in *Union Labor in California;* annual data on work stoppages in *Work Stoppages in California;* annual data on wage settlements in *Wage Settlements, California Union Agreements;* and information about collective bargaining practices and other industrial relations data in *California Industrial Relations Reports,* issued once or twice a year. The Division of Apprenticeship Standards in the Department of Industrial Relations publishes annual statistics on apprentices in *Characteristics of Registered Apprentices in California.*

The procedures used by the Employment Development Department (EDD) for estimating civilian labor force, employment, and unemployment are supplied by the U.S. Department of Labor in order to insure close agreement with the procedures used to develop national data. Effective with estimates for January 1978, the procedures have been modified by the federal Bureau of Labor Statistics (BLS). As a result, the historical data series for the State and all areas have been revised.

Under the new procedures, monthly estimates of civilian labor force, employment, and unemployment for California and the Los Angeles-Long Beach Standard Metropolitan Statistical Area (SMSA) are derived directly from the BLS Current Population Survey (CPS). The BLS produces these estimates and supplies them to the EDD. The EDD produces estimates for all of the remaining SMSA and counties following the methodologies prescribed by BLS. These estimates are then adjusted to add to the balance of State represented by these geographic areas; that is, the data are proportionately adjusted in order to be additive to the sum represented by the residual of California less the Los Angeles-Long Beach SMSA.

The new procedure deletes the CPS linkage of five SMSA: San Francisco-Oakland, Anaheim-Santa Ana-Garden Grove, San Diego, San Jose, and Riverside-San Bernardino-Ontario. For the past several years, monthly estimates for these areas have been linked to CPS data for these individual areas. Data for these areas, as that for all other SMSA and counties, are produced through the 70-step Handbook methodology prescribed by BLS and are adjusted proportionately to insure additivity to the balance of State totals.

The revision is part of a nationwide effort by BLS to provide maximum uniformity among all state estimates. The BLS plans to have estimates for all states derived by this procedure over the course of the next few years.

Labor Force. The labor force represents the sum of civilian employment and unemployment as defined in the following paragraphs.

Civilian employment. Estimates include all people who did any work for pay or profit during the pay period which includes the 12th of the month, were on a payroll but unable to work during that week because of vacation, illness, trade dispute or taking time off for personal reasons, or worked 15 hours or more without pay in a family-operated enterprise.

Unemployment. Estimates of unemployment are prepared by the California Employment Development Department. A person is reported as unemployed during the survey week if he (or she) did not have a job, but had actively sought work during the last four weeks and was currently available for work. In addition, two groups do not need to engage in specific job-seeking activity to be counted as unemployed. They are: (1) persons waiting to start new jobs within 30 days, and (2) workers waiting to be recalled from layoff. The definition used is comparable with that of the United States Bureau of Labor Statistics in their Current Population Survey. The

estimates of unemployment represent the number unemployed during the week which includes the 12th of the month.

Unemployment rate. The unemployment rate represents the number of unemployed as a percent of the civilian labor force, i.e., the sum of the employed and the unemployed. The seasonally adjusted unemployment rate eliminates the influence of regularly recurring seasonal fluctuations which can be ascribed to weather, crop-growing cycles, holidays, vacations, regular industry model changeover periods, and the like, and, therefore, more clearly shows the underlying basic trend of unemployment.

Nonagricultural wage and salary employment. The statistics of nonagricultural wage and salary employment are prepared by the Employment Data and Research Division of the Employment Development Department in cooperation with the United States Bureau of Labor Statistics, and are comparable with national estimates prepared by the United States Bureau of Labor Statistics and with State and area estimates prepared by other states. Excluded are domestic workers, employers, own-account workers, and unpaid family workers as well as agricultural workers. Government employment refers to civilian employees only.

The estimates cover all full- and part-time wage and salary workers (administrative, supervisory, sales, technical, office personnel, and production workers) who worked during, or received pay for, any part of the pay period which includes the 12th of the month. Persons on an establishment payroll who are on paid holidays, paid sick leave, or paid vacations, or who work during a part of a specified pay period are considered employed. Persons the payroll of more than one establishment during the pay period are counted each time reported. On the other hand, persons who are laid off or are on leave without pay, who are on strike for the entire pay period, or who are hired but do not report to work during the pay period are not considered employed. Data for federal defense establishments generally refer to persons who worked on, or received pay for, the last day of the month; for federal nondefense establishments and state and local government, data relate to persons who received pay for any part of the pay period which includes the 12th of the month.

Agricultural employment. Estimates of employment in agriculture—including farmers, wage and salary workers, unpaid family workers, and foreign contract workers—are prepared by the California Employment Development Department.

Earnings and hours. The Employment Data and Research Division of the Employment Development Department complies statistics of earnings and hours in manufacturing and selected nonmanufacturing industry groups in California as a whole and in sixteen major metropolitan areas of the State. These statistics of average weekly earnings, hourly earnings, and hours per week are derived from employment, payroll, and hours information reported by a representative sample of establishments in each industry group.

The averages are based upon data for full- and part-time workers who worked during or received pay for any part of the reported pay period in a given month (usually the week which includes the 12th of the month). Included in average earnings are overtime pay and premium wages for late shift work. Therefore, these data are not wage rates but are averages of gross earnings.

Work injuries and illnesses. The statistics on disabling work injuries and illnesses under workers' compensation are based upon reports of on-the-job injuries which are filed with the Division of Labor Statistics and Research in compliance with the provisions of the California Labor Code. Not covered by the California Workers' Compensation Act are maritime workers, federal employees, and railroad workers in interstate commerce.

The number of fatal work injuries includes (1) deaths for which findings and award decisions are issued by the Workers' Compensation Appeals Board; (2) deaths for which liability is accepted by the insurance carrier or self-insurer without Appeals Board determinations; (3) deaths for which compromise and release agreements are approved by the Appeals Board in which the sole issue is dependency; and (4) deaths for which the amount of compromise settlement either equals or exceeds the commuted value of a findings and award. All other deaths for which compromise and release settlements are approved are excluded from the work fatality statistics.

The occupational injury and illness incidence rates are based upon the results of the annual *Occupational Injuries and Illnesses Survey* conducted by the Division of Labor Statistics and Research in cooperation with the U.S. Bureau of Labor Statistics under provisions of the Federal Occupational Safety and Health Act of 1970. Figures on occupational injuries and illnesses are collected from a scientifically selected sample of the state's employers.

The statistics of insured payroll and workers' compensation benefits are compiled by the Workers' Compensation Insurance Rating Bureau of California, and are on a policy-year basis. The figures do not include the experience of self-insured private and government employers.

The statistics of payrolls and compensation benefits incurred by private self-insurers are derived from annual reports submitted to the Manager, Self-Insurance Plans, Department of Industrial Relations.

Union membership. California union membership figures are collected by the Division of Labor Statistics and Research by means of a biennial Organized Labor Questionnaire (membership figures were collected annually through 1971).

All unions affiliated with the AFL-CIO or predecessor organizations are included in the membership survey. Unions not affiliated with the AFL-CIO are included if they are known to have written collective bargaining agreements with two or more different employers. Also included are unaffiliated unions with a written collective bargaining agreement with a single employer if the contract covers the employ-

er's operations in more than one location in California and if the union has 1,000 or more members. Unions of government workers, which do not usually execute written collective bargaining agreements, are included if affiliated with the AFL-CIO. An unaffiliated union of government employees is included only if it has members in other states as well as in California.

Work stoppages. The statistics of work stoppages in California are collected by the United States Bureau of Labor Statistics.

Included are all known strikes and lockouts involving as few as six workers and lasting the equivalent of a full shift or longer. For statistical purposes a strike is defined as a temporary stoppage of work by a group of employees to express a grievance or to enforce a demand; a lockout is a temporary withholding of work from a group of employees by an employer (or group of employers) in order to induce them to accept the employer's terms. Each concerted action is counted as one stoppage, irrespective of the number of unions, employers, or establishments.

The number of *workers involved* includes all employees in establishments directly involved in a stoppage who are idle for a full shift or longer. Employees in other establishments who are unable to work because of material or service shortages, or for other reasons indirectly connected with the stoppage, are not counted among workers involved. The same worker can be counted more than once in the annual total if he is involved in more than one stoppage during the year. The number *of man-days idle* is obtained by multiplying the number of workers involved in a stoppage by the number of days or shifts they would normally have worked had there been no stoppage. Allowances are made for fluctuations in the number of workers involved during the period of the stoppage.

Apprentices. Information on the characteristics of registered apprentices in California is collected by the Division of Apprenticeship Standards, Department of Industrial Relations, by means of the California Apprentice Agreement. Each apprentice completes a short questionnaire on the reverse side of the apprentice agreement upon registration in an apprenticeship program which has been approved by the Division of Apprenticeship Standards. The questionnaire contains questions on ethnic origin, age at entry, number of dependents, sex, education, veteran's status, and years of prior work experience. Self-identification is the method used for determining ethnic origin. The Division's annual report, *Characteristics of Registered Apprentices in California* presents information on all of the factors included on the apprenticeship questionnaire.

TABLE C-1

EMPLOYMENT AND UNEMPLOYMENT IN CALIFORNIA 1970–78 [a]

(In thousands)

(Note: Data in this table update the series shown in Table C-1 in the 1977 *California Statistical Abstract.*)

Year and month	Labor force	Employed [b]	Unemployed [c]	Percent unemployed	
1970	8,170	7,584	586	7.2	
1971	8,369	7,635	734	8.8	
1972	8,587	7,935	652	7.6	
1973	8,815	8,200	615	7.0	
1974	9,189	8,520	669	7.3	
1975	9,377	8,453	924	9.9	
1976	9,701	8,813	888	9.2	
1977	10,139	9,305	834	8.2	
				Unadjusted	Adjusted for seasonal variation
1977					
January	9,912.9	8,938.8	974.1	9.8	8.7
February	9,956.6	9,051.7	904.9	9.1	8.5
March	9,957.3	9,089.8	867.5	8.7	8.5
April	9,968.8	9,115.5	853.4	8.6	8.7
May	10,047.5	9,252.2	795.2	7.9	8.6
June	10,148.3	9,288.7	859.6	8.5	8.5
July	10,270.3	9,391.2	879.2	8.6	8.2
August	10,365.3	9,546.5	818.8	7.9	8.3
September	10,171.4	9,395.0	776.5	7.6	8.0
October	10,225.3	9,477.2	748.1	7.3	7.9
November	10,331.0	9,510.4	820.6	7.9	8.0
December	10,320.1	9,606.1	714.0	6.9	6.9
1978					
January	10,280.0	9,467.0	813.0	7.9	6.8
February	10,386.1	9,532.5	853.6	8.2	7.6
March	10,524.1	9,680.9	843.2	8.0	7.8

[a] This table contains labor force, employment and unemployment data prepared by the U.S. Department of Labor in order to bring state and local estimating methods into closer agreement with national figures. Data from 1970–78 are not comparable with prior years.

[b] Includes wage and salary workers, employers, own-account workers, unpaid family workers and workers directly involved in work stoppages.

[c] Excludes the potential or latent supply of workers not active in the labor market

Employment Development Department
Division of Employment Data and Research

TABLE C-2

AVERAGE MONTHLY INSURED EMPLOYMENT BY INDUSTRY, CALIFORNIA, 1976 and 1977

(Note: Data in this table update the series shown in Table C-2 in the 1977 *California Statistical Abstract.)*

Industry	1976	1977
Total, all industries	7,144,442	7,560,068
Total, unemployment insurance coverage [a]	7,130,103	7,543,268
Agriculture, forestry, and fisheries	348,308	341,920
Mineral extraction	34,805	35,655
Contract construction [b]	318,245	366,024
Manufacturing	1,650,191	1,730,330
Transportation, communication, utilities	431,940	446,709
Wholesale trade	483,895	506,201
Retail trade	1,391,514	1,473,065
Finance, insurance, and real estate [c]	463,656	499,202
Services	1,501,629	1,609,062
Government	497,486	525,049
Nonclassifiable establishments	22,773	22,861
Unemployment compensation for federal employees [d]	317,002	315,721

[a] Included in "Total, all industries"
[b] Includes "Operative builders" (for 1960 and thereafter)
[c] Excludes "Operative builders" (for 1960 and thereafter)
[d] Excluded from "Total, all industries"

Employment Developmental Department
Division of Employment Data and Research

TABLE C-3

ESTIMATED NUMBER OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING,[a] BY INDUSTRY, CALIFORNIA 1972–77

(In thousands)

(Note: Data in this table update the series shown in Table C-3 in the 1977 *California Statistical Abstract.*)

Industry	1972	1973	1974	1975	1976	1977
Total manufacturing	1,002.9	1,094.0	1,108.0	1,009.2	1,060.2	1,109.5
Nondurable goods	361.8	383.3	391.5	373.4	392.0	405.3
Durable goods	641.1	710.7	716.5	635.8	668.2	704.2
Food and kindred products	116.2	118.0	124.0	121.4	123.7	126.3
Canned, cured, and frozen sea foods	6.6	6.7	7.8	6.6	7.6	8.4
Preserved fruits and vegetables	40.9	41.8	44.8	44.7	45.0	45.1
Other food and kindred products	68.7	69.5	71.4	70.1	71.1	72.8
Textile mill products	10.5	12.3	11.8	10.8	11.5	11.5
Apparel and other textile products	66.7	73.4	74.3	73.1	81.1	80.1
Paper and allied products	28.8	28.8	29.4	27.3	28.9	29.9
Printing and publishing	54.0	57.8	57.4	55.0	55.7	57.9
Chemicals and allied products	28.3	30.7	31.8	29.4	30.4	33.3
Petroleum and coal products	12.7	12.5	12.6	12.5	12.1	12.1
Rubber and miscellaneous plastics products	38.5	42.7	42.5	36.0	39.6	44.8
Leather and leather products	6.1	7.1	7.7	7.9	9.0	9.4
Lumber and wood products	54.6	56.5	50.6	44.4	49.7	55.7
Furniture and fixtures	32.2	37.6	36.5	32.3	36.5	40.5
Stone, clay, and glass products	43.4	44.7	44.1	39.8	41.6	42.9
Primary metal industries	40.0	44.5	45.5	39.9	39.0	39.8
Fabricated metal products	88.9	97.0	98.1	87.4	90.9	94.5
Machinery (except electrical)	79.6	95.6	104.0	93.7	94.8	96.6
Electric and electronic equipment	106.0	124.8	129.0	114.8	125.0	134.2
Transportation equipment	137.6	144.1	140.4	121.7	122.7	128.1
Motor vehicles and equipment	32.4	36.8	33.2	24.0	32.2	37.1
Aircraft and parts	68.0	68.0	67.9	58.4	48.5	48.6
Ship and boat building and repairing	12.8	14.4	17.6	17.4	18.5	18.2
Guided missiles and space vehicles and parts	16.3	15.0	13.8	13.6	12.7	11.5
Other transportation equipment	8.1	9.9	7.9	8.3	10.8	12.7
Instruments and related products	35.2	40.9	43.6	38.9	42.4	45.5
Miscellaneous manufacturing industries	23.6	25.0	24.7	22.9	25.6	26.4

[a] Production and related workers include nonsupervisory workers and working foremen engaged in production operations such as fabricating, processing, and assembling, together with workers in services closely assocated with these operations. Not included are administrative, supervisory, sales, technical, and office personnel.

Employment Development Department
Division of Employment Data and Research

TABLE C-4

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS BY MAJOR INDUSTRY, CALIFORNIA, 1950–78 [c]

(in thousands)

(Note: Data in this table update the series shown in Table C-4 in the 1977 *California Statistical Abstract.*)

Year and month	Total	Mining	Construction [a]	Manufacturing	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance and real estate	Services	Government [b]
1950	3,209.4	32.3	235.0	759.7	307.1	211.7	571.5	142.1	416.8	533.3
1951	3,518.3	35.0	250.9	892.5	327.1	221.8	599.1	150.3	441.7	599.9
1952	3,737.8	35.9	250.6	994.6	336.3	226.6	626.0	157.9	469.0	640.9
1953	3,880.7	37.3	261.5	1,060.8	346.6	234.3	646.8	166.7	480.4	646.4
1954	3,866.1	36.1	255.0	1,048.6	336.5	235.7	641.5	170.4	487.8	654.5
1955	4,082.9	36.8	284.0	1,121.1	347.4	244.4	671.2	180.4	516.5	681.2
1956	4,352.3	37.0	302.3	1,218.0	364.9	259.9	703.2	193.2	549.2	724.6
1957	4,525.2	36.5	287.5	1,283.8	372.8	272.5	714.4	203.7	593.1	760.9
1958	4,498.6	33.4	286.7	1,217.4	353.7	268.8	704.2	212.6	623.2	798.6
1959	4,774.8	32.4	308.4	1,312.6	354.8	282.5	748.3	226.2	677.2	832.4
1960	4,896.0	30.6	294.8	1,317.2	356.9	292.2	775.4	243.2	711.7	874.0
1961	4,996.1	30.3	294.4	1,318.0	351.2	296.3	784.3	253.0	748.3	920.3
1962	5,217.7	30.2	307.7	1,382.5	357.0	303.3	818.1	265.4	790.7	962.8
1963	5,412.3	29.6	329.0	1,394.3	360.3	311.9	857.1	281.0	847.5	1,001.6
1964	5,606.5	31.0	340.4	1,389.4	371.0	320.0	904.5	296.7	910.0	1,043.5
1965	5,800.3	31.7	323.7	1,411.2	387.1	330.5	939.2	306.7	964.8	1,105.4
1966	6,145.2	32.3	305.6	1,531.3	410.3	345.4	983.9	310.6	1,029.1	1,196.7
1967	6,367.6	31.9	275.2	1,594.0	428.7	352.7	1,006.0	319.3	1,085.5	1,274.3
1968	6,642.1	32.5	290.7	1,639.7	440.7	361.8	1,056.3	337.8	1,146.8	1,335.8
1969	6,931.5	32.6	310.6	1,661.3	460.7	377.0	1,116.0	358.4	1,223.2	1,391.7
1970	6,947.7	31.4	303.0	1,558.0	459.1	387.4	1,143.4	374.5	1,266.2	1,424.7
1971	6,918.2	30.4	301.5	1,472.3	453.4	386.2	1,163.1	385.5	1,278.2	1,447.6
1972	7,209.9	29.2	320.7	1,536.0	454.1	409.6	1,199.0	409.3	1,359.4	1,492.6
1973	7,621.9	30.5	344.8	1,653.5	467.0	441.3	1,261.9	431.6	1,466.5	1,524.8
1974	7,834.3	32.8	334.0	1,694.0	470.7	460.6	1,291.4	444.8	1,520.1	1,585.9
1975	7,848.2	33.9	303.3	1,586.9	458.1	465.9	1,320.4	446.4	1,564.5	1,668.8
1976	8,152.7	34.7	317.6	1,650.9	463.9	485.3	1,390.3	468.7	1,649.0	1,692.3
1977	8,522.1	35.0	360.7	1,709.9	474.4	507.5	1,462.3	499.3	1,738.3	1,734.7
1977										
January	8,232.7	34.2	322.4	1,644.5	461.6	489.5	1,414.6	485.9	1,668.7	1,711.3
February	8,268.6	34.1	329.0	1,651.3	458.9	489.3	1,401.8	486.6	1,685.0	1,732.6
March	8,357.6	34.3	338.0	1,675.0	462.8	491.7	1,411.1	491.1	1,711.5	1,742.1
April	8,432.2	34.5	348.4	1,689.1	467.2	497.4	1,431.8	493.7	1,718.7	1,751.4
May	8,507.4	34.7	353.1	1,705.9	470.8	504.4	1,452.2	497.5	1,730.7	1,758.1
June	8,589.3	35.1	369.4	1,719.1	477.3	512.8	1,465.8	500.5	1,742.7	1,766.6
July	8,527.7	35.5	371.1	1,724.6	483.0	514.8	1,461.7	503.4	1,750.1	1,683.5
August	8,574.5	35.7	376.2	1,762.1	482.0	516.8	1,469.0	505.7	1,764.1	1,662.9
September	8,662.4	35.5	380.7	1,782.8	486.3	519.0	1,485.1	506.3	1,765.8	1,700.9
October	8,650.0	35.5	379.7	1,719.6	481.4	518.4	1,487.2	504.8	1,766.2	1,757.2
November	8,693.9	35.5	379.5	1,722.3	480.2	517.5	1,508.0	505.9	1,772.0	1,773.0
December	8,768.7	35.4	380.5	1,722.6	480.7	519.0	1,559.7	509.8	1,783.8	1,777.2
1978										
January	8,609.5	35.4	327.0	1,727.7	475.7	514.0	1,488.3	509.3	1,764.0	1,768.1
February	8,641.1	35.3	332.7	1,729.0	472.7	515.4	1,475.8	510.6	1,778.9	1,790.7

[a] Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.
[b] Includes all civilian employees of Federal, State, and local governments regardless of the activity in which the employees are engaged.
[c] There may be breaks in series between 1971 and 1972 due to changes in Standard Industrial Classifications.

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TABLE C-5

AVERAGE MONTHLY EMPLOYMENT COVERED BY THE UNEMPLOYMENT INSURANCE CODE BY COUNTY AND INDUSTRY, CALIFORNIA, 1977 [a]

[Includes agricultural, nonprofit hospitals, sanatoria, convalescent and rest homes, and district hospitals employment subject only to the Disability Insurance provisions of the California Unemployment Insurance Code]

(Note: Data in this table update the series shown in Table C-5 in the 1977 *California Statistical Abstract.*)

County	Number of employees											
	1977 [p] all industries	Agriculture, forestry, and fishing	Mining	Construction	Manufacturing	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance and real estate	Services	Nonclassifiable establishments	Public administration
All Counties	7,560,068	341,920	35,655	366,024	1,730,330	446,709	508,201	1,475,065	499,202	1,609,052	22,861	525,049
Alameda	385,784	3,725	671	19,078	83,025	27,174	26,986	74,221	22,293	75,052	763	52,976
Alpine	253	[b]	[b]	[b]	[b]	[b]	0	36	[b]	171	0	25
Amador	3,738	64	195	208	968	239	54	868	127	431	4	580
Butte	32,065	3,111	[b]	1,685	3,894	2,041	1,528	8,011	1,521	6,007	[b]	4,201
Calaveras	2,817	103	195	182	380	197	32	690	129	457	4	448
Colusa	4,445	2,107	[b]	55	262	247	187	591	108	374	[b]	510
Contra Costa	140,992	2,881	329	10,658	26,643	9,266	7,225	38,429	8,774	27,355	310	9,122
Del Norte	4,816	583	[b]	58	1,571	380	137	848	117	595	[b]	519
El Dorado	13,775	265	74	1,156	1,157	952	345	4,076	853	3,829	27	1,041
Fresno	172,888	44,301	731	9,007	21,773	8,153	13,253	29,990	8,294	26,025	202	11,159
Glenn	5,733	1,921	66	183	928	309	546	977	150	373	8	272
Humboldt	32,008	796	[b]	1,155	8,777	2,290	1,386	6,608	1,197	6,391	[b]	3,378
Imperial	31,084	14,510	40	833	1,985	1,000	1,579	5,240	906	2,661	153	2,177
Inyo	4,629	57	563	160	65	436	138	1,417	177	841	2	773
Kern	112,421	26,937	9,299	5,331	9,149	5,487	6,840	22,377	4,179	15,672	250	6,900
Kings	17,769	5,919	131	456	3,077	792	655	3,271	474	1,769	16	1,209
Lake	5,196	755	29	361	369	337	182	1,211	288	1,087	9	568
Lassen	3,525	132	[b]	118	597	254	110	890	162	459	[b]	767
Los Angeles	2,844,452	17,359	11,222	99,262	820,421	170,768	236,384	506,611	196,740	650,990	7,434	127,261
Madera	15,522	5,774	[b]	523	2,532	557	570	2,179	378	1,735	[b]	1,081
Marin	49,328	1,078	49	3,027	3,454	2,201	2,207	14,679	5,275	13,406	128	3,824
Mariposa	1,978	89	[b]	86	46	22	10	240	44	1,216	[b]	209
Mendocino	17,865	1,285	[b]	609	5,496	876	654	3,702	650	3,346	[b]	1,234
Merced	34,569	10,720	6	1,316	5,207	1,824	2,081	6,219	1,838	3,272	46	2,040
Modoc	1,758	516	[b]	60	218	90	79	295	73	312	[b]	107
Mono	2,104	23	0	200	[b]	55	[b]	839	120	711	21	119
Monterey	81,930	19,428	666	3,202	9,626	4,322	3,461	17,427	3,459	14,828	97	5,414
Napa	23,798	2,567	38	1,001	3,401	1,165	667	4,708	1,078	5,003	15	4,155
Nevada	8,178	96	[b]	839	1,227	484	211	2,160	372	1,924	[b]	839
Orange	606,685	11,588	2,155	40,232	173,255	20,839	30,818	132,858	39,746	123,591	1,573	30,030
Placer	21,084	534	84	1,945	2,207	1,446	764	5,923	1,608	4,992	61	1,520
Plumas	3,337	65	48	149	1,054	288	44	721	162	331	2	473
Riverside	141,159	13,396	1,664	8,421	22,292	5,644	6,503	32,339	6,619	28,670	605	15,006
Sacramento	224,904	3,892	204	14,248	17,654	11,004	13,068	52,067	13,906	44,743	303	53,815
San Benito	7,858	3,249	[b]	299	1,774	168	127	916	193	400	[b]	720
San Bernardino	176,256	5,830	711	12,080	36,158	9,345	8,002	43,435	8,423	37,041	381	14,850
San Diego	446,370	14,563	827	33,284	75,976	24,134	20,259	105,305	29,531	104,462	910	37,119
San Francisco	416,373	774	864	18,071	46,260	43,665	38,057	59,305	72,684	115,409	1,085	20,199
San Joaquin	102,184	18,914	36	4,611	20,003	6,132	6,445	18,113	4,320	16,117	118	7,375
San Luis Obispo	33,928	2,099	136	2,765	2,283	2,401	1,301	8,969	1,412	6,766	49	5,747
San Mateo	194,924	3,465	29	10,215	30,719	30,615	20,396	40,318	12,740	38,068	345	8,014
Santa Barbara	95,489	7,155	1,004	4,216	14,132	3,716	3,492	22,591	4,546	24,795	148	9,694
Santa Clara	481,332	9,335	81	21,862	176,628	18,444	22,041	81,193	21,041	109,863	942	19,902
Santa Cruz	48,025	5,366	66	2,725	8,616	2,064	1,531	12,080	2,014	8,748	67	4,748
Shasta	26,173	831	107	2,074	4,699	1,927	1,271	6,313	1,213	4,999	30	2,709
Sierra	532	18	37	[b]	247	[b]	[b]	62	[b]	51	[b]	78
Siskiyou	9,750	1,051	30	504	2,608	497	386	2,137	370	1,315	11	841
Solano	39,712	3,156	172	2,850	5,587	2,634	1,005	10,941	1,889	8,027	41	3,410
Sonoma	66,371	4,486	342	4,331	11,240	3,612	3,019	14,991	4,199	12,871	86	7,194
Stanislaus	76,662	11,680	88	5,195	18,691	3,272	3,640	15,311	2,402	11,828	90	4,465
Sutter	13,950	4,443	[b]	855	2,114	615	673	2,373	482	1,780	[b]	599
Tehama	8,102	1,119	[b]	350	2,284	416	191	1,577	256	1,116	[b]	757
Trinity	2,075	[b]	[b]	45	725	136	14	309	40	162	[b]	590
Tulare	72,576	25,242	[b]	2,857	9,774	3,197	4,245	11,498	1,775	7,041	[b]	6,874
Tuolumne	6,724	42	24	1,105	790	437	177	1,548	280	1,401	9	911
Ventura	110,979	15,193	2,234	6,068	19,393	5,105	5,557	24,012	5,062	19,686	307	8,362
Yolo	40,416	5,271	118	1,489	5,057	1,964	1,414	5,417	1,070	3,858	65	14,693
Yuba	10,485	1,502	15	500	1,447	787	425	2,489	447	1,231	16	1,626
MultiCounty	20,233	539	20	1,855	401	267	5,824	1,144	982	3,398	5,803	0
Other counties	–	20	255	14	14	20	5	–	14	–	325	–

[a] Employers not engaged in an exempt activity, who have one or more persons in their employ, and pay wages in excess of $100 during a calendar quarter are subject to the Code. Exempt employment is comprised of interstate railroad employment; self-employed; some Federal, State, and local government employment; domestic services in private homes; persons in the employ of certain nonprofit charitable, education, or religious organizations; persons in the employ of a son, daughter, or spouse; children under 21 employed by a parent; and certain other small groups of workers. Workers in exempt employment may be insured under provisions of the Code if the employer becomes a subject employer through elective coverage.

[b] Omitted to avoid disclosure of confidential information.

[p] Preliminary.

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TABLE C-6

WAGE AND SALARY WORKERS,[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, CALIFORNIA, 1972–77

(In thousands)

(Note: Data in this table update the series shown in Table C-6 in the 1977 *California Statistical Abstract.*)

Industry	1972	1973	1974	1975	1976	1977
Total	7,209.9	7,621.9	7,834.3	7,848.2	8,152.7	8,522.1
Mining	29.2	30.5	32.8	33.9	34.7	35.0
Construction[b]	320.7	344.8	334.0	303.3	317.6	360.7
Manufacturing	1,536.0	1,653.5	1,694.0	1,586.9	1,650.9	1,709.9
Nondurable goods	523.6	550.1	562.0	544.4	569.0	586.6
Durable goods	1,012.4	1,103.4	1,132.0	1,042.5	1,081.9	1,123.3
Food and kindred products	167.7	170.1	175.7	172.8	175.0	178.3
Textile mill products	13.2	15.4	15.1	13.9	14.7	14.7
Apparel and other textile products	81.7	89.8	91.5	91.6	99.8	100.8
Paper and allied products	36.2	36.2	36.9	34.9	36.8	37.5
Printing and publishing	91.3	96.2	97.6	94.6	98.0	102.3
Chemicals and allied products	52.3	55.2	57.0	55.3	57.8	60.9
Petroleum and coal products	25.6	25.5	25.6	25.4	25.3	24.6
Rubber and miscellaneous plastics products	48.5	53.6	53.9	47.0	51.4	56.7
Leather and leather products	7.1	8.1	8.7	8.9	10.2	10.8
Lumber and wood products	64.3	66.7	60.2	53.4	60.1	65.2
Furniture and fixtures	40.2	46.0	44.7	39.7	44.3	48.7
Stone, clay and glass products	53.2	55.0	54.6	50.0	51.6	53.2
Primary metal industries	53.2	57.9	59.8	54.1	52.8	53.5
Fabricated metal products	118.4	128.0	130.0	119.0	123.7	128.4
Machinery (except electrical)	140.3	162.8	180.4	168.4	169.8	175.2
Electric and electronic equipment	206.7	234.1	247.1	229.4	243.5	256.8
Transportation equipment	250.8	257.6	255.0	233.8	232.4	233.8
Instruments and related products	52.2	60.6	65.7	61.9	67.4	71.0
Miscellaneous manufacturing industries	33.1	34.7	34.5	32.8	36.3	37.5
Transportation and public utilities	454.1	467.0	470.7	458.1	463.9	474.4
Transportation	252.5	261.9	265.2	255.3	261.7	269.3
Communication (excluding U.S. postal service)	138.2	139.1	139.9	139.0	139.5	140.9
Electric, gas and sanitary services	63.4	66.0	65.6	63.8	62.7	64.2
Wholesale trade	409.6	441.3	460.6	465.9	485.3	507.5
Retail trade	1,199.0	1,261.9	1,291.4	1,320.4	1,390.3	1,462.3
Finance, insurance and real estate	409.3	431.6	444.8	446.4	468.7	499.3
Services	1,359.4	1,466.5	1,520.1	1,564.5	1,649.0	1,738.3
Government[c]	1,492.6	1,524.8	1,585.9	1,668.8	1,692.3	1,734.7
Federal	316.2	311.5	320.4	323.3	316.1	312.9
State and local	1,176.4	1,213.3	1,265.5	1,345.5	1,376.2	1,421.8

[a] Does not include employers, own-account workers, unpaid famiy workers, domestic servants, and agricultural workers.
[b] Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.
[c] Includes all civilian employees of Federal, State, and Local governments regardless of the activity in which the employee is engaged.

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TABLE C-7

EMPLOYEES IN CALIFORNIA STATE GOVERNMENT, 1976 AND 1977

(Note: Data in this table update the series shown in Table C-7 in the 1977 *California Statistical Abstract.*)

	1975–76	1976–77
Total[a]	206,361	213,793
Civil service	119,866	121,676
Exempt	1,786	2,140
State colleges	32,383	32,997
University of California	52,326	56,984

[a] Detail may not add to total due to rounding

Source: *Governor's Budget Summary, 1978–79*
Department of Finance

TABLE C-8

ESTIMATED NUMBER OF WOMEN WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, CALIFORNIA, ANNUAL AVERAGES,[a] 1972–77

(In thousands)

(Note: Data in this table update the series shown in Table C-8 in the 1977 *California Statistical Abstract.*)

Industry	1972	1973	1974	1975	1976	1977
Total	2,816.4	2,992.1	3,118.3	3,184.7	3,346.0	3,508.4
Mining	2.1	2.2	2.4	2.6	2.7	3.0
Construction [b]	27.0	27.3	27.8	28.1	28.5	30.2
Manufacturing	414.3	452.2	472.9	450.8	479.2	505.4
Nondurable goods	185.4	197.8	203.9	200.5	213.1	221.7
Durable goods	228.9	254.4	269.0	250.3	266.1	283.7
Food and kindred products	46.9	48.0	51.1	51.5	53.0	56.0
Canned, cured, and frozen sea foods	3.7	3.8	4.6	3.9	4.6	4.9
Preserved fruits and vegetables	20.9	21.1	23.3	23.8	23.6	24.8
Other food and kindred products	22.3	23.1	23.2	23.8	24.8	26.3
Textile mill products	4.2	5.1	5.3	4.7	4.8	4.9
Apparel and other textile products	61.0	67.0	68.3	68.1	73.5	73.2
Paper and allied products	8.1	8.1	8.4	7.8	8.2	8.4
Printing and publishing	30.2	32.2	32.7	32.4	33.8	35.6
Chemicals and allied products	15.6	16.3	16.8	16.3	17.2	18.2
Petroleum and coal products	3.1	3.0	3.1	3.0	3.0	3.0
Rubber and miscellaneous plastics products	13.3	14.7	14.6	12.9	15.4	17.9
Leather and leather products	3.0	3.4	3.6	3.8	4.2	4.5
Lumber and wood products	5.5	5.7	5.1	4.4	5.6	6.4
Furniture and fixtures	7.4	8.5	8.3	7.6	8.5	9.2
Stone, clay, and glass products	9.8	10.3	10.2	9.6	9.9	10.2
Primary metal industries	5.3	5.6	5.7	5.1	5.5	6.2
Fabricated metal products	24.7	26.9	27.1	24.1	25.6	27.7
Machinery (except electrical)	31.6	37.8	43.6	40.1	40.8	43.5
Electric and electronic equipment	72.2	83.3	89.3	81.3	87.1	94.4
Transportation equipment	37.0	37.3	37.2	35.1	35.1	36.3
Motor vehicles and equipment	2.8	3.3	3.2	2.5	3.7	5.0
Aircraft and parts	24.1	24.0	24.1	22.1	19.7	19.4
Ship and boat building and repairing	0.6	0.7	0.9	1.0	1.2	1.2
Guided missiles and space vehicles and parts	8.0	7.5	7.4	8.3	8.4	8.2
Other transportation equipment	1.5	1.8	1.6	1.6	2.1	2.5
Instruments and related products	20.0	21.9	25.7	25.7	28.7	30.6
Miscellaneous manufacturing industries	15.4	17.1	16.8	16.9	19.3	19.2
Transportation and public utilities	116.3	119.3	122.7	122.9	123.9	127.0
Wholesale trade	100.9	109.4	116.1	120.7	126.7	134.9
Retail trade	560.3	594.7	615.4	630.4	667.2	706.1
Finance, insurance, and real estate	232.5	247.4	257.6	261.3	277.4	299.2
Services	722.8	779.8	811.2	835.9	878.9	911.4
Government [c]	640.2	659.8	692.2	732.0	761.5	791.2

[a] Does not include employers, own-account workers, unpaid family workers, domestic servants, and agricultural workers.
[b] Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.
[c] Includes all civilian employees of Federal, State, and Local governments regardless of the activity in which the employee is engaged.

Employment Development Department
Division of Employment Data and Research

TABLE C-9

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1973–77—Continued

(In thousands)

(Note: Data in this table update the series shown in Table C-9 in the 1977 *California Statistical Abstract*.)

Metropolitan area and industry	1973	1974	1975	1976	1977
ANAHEIM-SANTA ANA-GARDEN GROVE					
Total	527.5	559.2	562.9	610.3	669.8
Mining	2.0	2.1	2.1	2.0	2.1
Construction [a]	32.2	29.6	23.8	29.9	40.3
Manufacturing	150.1	158.6	151.0	161.3	172.4
Nondurable goods	34.1	36.0	35.8	39.8	43.1
Durable goods	116.0	122.6	115.2	121.5	129.3
Food and kindred products	7.1	7.7	7.4	7.7	8.1
Textile mill products	1.5	1.6	1.4	1.6	1.7
Apparel and other textile products	2.1	2.1	2.0	2.4	2.7
Paper and allied products	3.0	3.3	3.2	3.4	3.8
Printing and publishing	6.9	7.3	7.3	7.7	8.0
Chemicals and petroleum	5.1	5.4	6.7	7.9	8.3
Rubber and miscellaneous plastics products	8.3	8.5	7.7	9.0	10.4
Leather and leather products	.1	.1	.1	.1	.1
Lumber and wood products	3.5	2.9	2.5	2.9	3.8
Furniture and fixtures	3.9	4.0	3.6	4.3	4.7
Stone, clay, and glass products	3.4	3.5	3.2	2.9	3.0
Primary metal industries	1.8	2.0	1.5	1.8	2.0
Fabricated metal products	12.8	13.7	12.3	12.9	14.6
Machinery (except electrical)	15.7	19.8	19.4	20.3	21.2
Electric and electronic equipment	38.1	41.0	39.2	40.5	42.0
Transportation equipment	21.6	19.2	18.3	18.8	19.2
Instruments and related products	9.7	10.9	10.3	11.5	12.9
Miscellaneous manufacturing industries	5.5	5.6	4.9	5.6	5.9
Transportation and public utilities	17.0	17.3	17.7	18.9	20.4
Wholesale trade	20.7	22.9	24.0	26.8	30.3
Retail trade	100.1	106.8	111.0	120.9	131.8
Finance, insurance, and real estate	27.6	29.4	29.9	33.6	38.9
Services industries	98.8	106.4	110.6	120.1	132.5
Government [b]	79.0	86.1	92.8	96.8	101.1
Federal	8.3	9.4	9.4	9.3	9.4
State and local	70.7	76.7	83.4	87.5	91.7
County	10.3	11.2	12.3	11.8	11.3
City	11.3	12.6	14.4	15.3	15.7
Other State and local [c]	49.1	52.9	56.7	60.4	64.7
BAKERSFIELD					
Total	97.3	101.0	103.4	108.2	112.2
Mining	6.9	7.7	8.3	8.6	9.2
Construction [a]	4.5	4.4	4.0	4.5	5.2
Manufacturing	9.0	9.0	8.1	8.7	8.9
Nondurable goods	4.6	4.3	3.9	4.4	4.4
Durable goods	4.4	4.7	4.2	4.3	4.5
Food and kindred products	2.0	1.5	1.4	1.7	1.5
Petroleum and coal products	0.8	0.9	1.0	1.1	1.2
Other nondurable goods	1.8	1.9	1.5	1.6	1.7
Stone, clay, and glass products	1.1	1.2	1.0	0.9	1.0
Primary and fabricated metals	0.6	0.6	0.5	0.5	0.5
Machinery	0.9	1.1	1.1	1.1	1.1
Transportation equipment	1.4	1.4	1.3	1.4	1.5
Other durable goods	0.4	0.4	0.3	0.4	0.4
Transportation and public utilities	6.5	6.5	6.6	6.6	6.8
Wholesale trade	5.3	6.0	6.3	6.4	6.6
Retail trade	18.6	18.8	19.9	20.9	22.0
Finance, insurance, and real estate	3.8	3.9	3.7	3.9	4.1
Services industries	14.7	15.8	16.5	17.6	18.1
Government [b]	28.0	28.9	30.0	31.0	31.3
Federal	9.3	9.5	9.5	9.4	9.2
State and local	18.7	19.4	20.5	21.6	22.1
County	4.7	4.8	5.1	5.3	5.5
City	1.3	1.3	1.3	1.3	1.4
Other State and local [c]	12.7	13.3	14.1	15.0	15.2
FRESNO					
Total	137.9	145.3	149.4	155.8	163.1
Mining	0.7	0.8	0.8	0.8	0.7
Construction [a]	7.2	7.4	7.0	7.7	8.6
Manufacturing	20.4	21.0	20.1	20.7	21.8
Nondurable goods	11.1	11.3	11.2	11.6	12.1
Durable goods	9.3	9.7	8.9	9.1	9.7
Food and kindred products	6.6	7.1	7.0	7.4	7.8
Other nondurable goods	4.5	4.2	4.2	4.2	4.3
Lumber and wood products	1.3	1.3	1.3	1.4	1.3
Furniture and fixtures	0.6	0.6	0.5	0.5	0.4
Stone, clay, and glass products	0.9	1.0	1.0	1.1	1.2
Primary and fabricated metals	1.9	1.9	1.7	1.7	1.8
Machinery (except electrical) and transportation equipment	3.6	4.0	3.4	3.4	4.0
Other durable goods	1.0	0.9	1.0	1.0	1.0
Transportation and public utilities	8.5	8.9	8.6	8.9	9.0
Wholesale trade	10.4	11.2	11.5	12.4	13.4
Retail trade	24.8	25.9	26.8	28.6	29.9
Finance, insurance, and real estate	6.6	7.2	7.4	7.9	8.7
Services industries	24.9	26.0	27.8	28.9	30.5
Government [b]	34.4	36.9	39.4	39.9	40.5
Federal	5.8	6.1	6.5	6.7	6.7
State and local	28.6	30.8	32.9	33.2	33.8
County	4.6	5.0	5.4	5.7	6.0
City	3.5	3.6	4.0	3.5	3.7
Other State and local [c]	20.5	22.2	23.5	24.0	24.1
LOS ANGELES-LONG BEACH					
Total	3,029.6	3,073.7	3,024.5	3,107.2	3,212.5
Mining	10.5	10.9	11.2	11.2	11.3
Construction [a]	107.8	105.5	95.8	95.7	99.1
Manufacturing	821.0	824.4	766.8	789.9	812.8
Nondurable goods	264.1	266.7	256.5	269.6	277.1
Durable goods	556.9	557.7	510.3	520.3	535.7
Food and kindred products	49.9	50.4	49.3	50.2	50.6
Textile mill products	10.7	10.3	9.5	10.1	9.6
Apparel and other textile products	64.8	66.6	67.7	73.4	74.2
Paper and allied products	16.5	16.4	15.2	16.3	17.0
Printing and publishing	43.3	43.3	42.5	44.3	46.3
Chemicals and allied products	28.5	28.9	26.2	26.0	26.9
Petroleum and coal products	13.5	13.3	12.8	12.7	12.5
Rubber and miscellaneous plastics products	30.9	30.9	26.5	28.8	31.5
Leather and leather products	6.0	6.6	6.8	7.8	8.5
Lumber and wood products	11.5	10.3	9.3	10.6	11.6
Furniture and fixtures	33.2	31.8	28.1	31.0	33.5
Stone, clay, and glass products	25.1	25.1	23.1	24.2	24.0
Primary metal industries	26.1	26.3	23.5	22.6	24.2
Fabricated metal products	74.5	74.0	67.3	70.5	73.7
Machinery (except electrical)	79.9	84.6	76.2	73.5	73.6
Electric and electronic equipment	102.5	108.0	102.4	108.0	111.5
Transportation equipment	153.3	150.3	136.4	132.7	134.9
Instruments and related products	25.0	27.1	24.7	26.0	25.8
Miscellaneous manufacturing industries	20.8	20.2	19.3	20.9	20.6
Transportation and public utilities	177.3	177.2	170.7	173.5	177.2
Wholesale trade	209.3	218.8	216.5	228.6	233.2
Retail trade	471.7	473.7	474.2	488.0	506.5
Finance, insurance, and real estate	184.1	186.6	184.3	188.4	196.2

TABLE C-9

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1973–77—Continued

(In thousands)

(Note: Data in this table update the series shown in Table C-9 in the 1977 *California Statistical Abstract.*)

Metropolitan area and industry	1973	1974	1975	1976	1977
Services industries	605.8	618.6	686.9	654.9	688.9
Government [b]	442.1	458.0	478.1	480.0	485.3
Federal	67.1	70.2	69.7	67.6	67.1
State and local	375.0	387.8	408.4	412.4	418.2
County	78.5	80.3	84.5	82.9	78.9
City	74.5	74.6	78.3	76.7	77.1
Other State and local [c]	222.0	232.9	245.6	252.8	262.2
MODESTO					
Total	64.8	67.8	70.0	73.6	78.9
Mining	0.1	0.1	0.1	0.1	0.1
Construction [a]	4.0	3.9	3.7	4.2	5.1
Manufacturing	17.1	17.9	17.8	18.1	18.8
Nondurable goods	13.4	14.2	14.2	14.4	14.8
Durable goods	3.7	3.7	3.6	3.7	4.0
Food and kindred products	11.3	12.1	11.9	12.0	12.2
Paper and allied products	1.1	1.1	1.3	1.4	1.5
Printing and publishing	0.6	0.6	0.6	0.6	0.7
Other nondurable goods	0.4	0.4	0.4	0.4	0.4
Lumber and stone, clay, and glass products	1.4	1.3	1.3	1.4	1.4
Fabricated metal products	1.2	1.3	1.3	1.2	1.3
Other durable goods	1.1	1.1	1.0	1.1	1.3
Transportation and public utilities	3.0	3.1	3.2	3.3	3.4
Wholesale trade	3.0	3.4	3.5	3.7	3.8
Retail trade	11.4	11.9	12.4	13.4	15.3
Finance, insurance, and real estate	1.8	1.9	1.9	2.1	2.5
Services industries	11.9	12.7	13.2	13.7	14.3
Government [b]	12.5	12.9	14.2	15.0	15.6
Federal	0.6	0.6	0.6	0.5	0.5
State and local	11.9	12.3	13.6	14.5	15.1
County	2.0	2.1	2.6	2.7	2.8
City	1.1	1.1	1.3	1.5	1.3
Other State and local [c]	8.8	9.1	9.7	10.5	11.0
OXNARD-SIMI VALLEY-VENTURA					
Total	106.0	110.5	114.5	118.8	125.4
Mining	1.7	1.8	2.0	2.1	2.2
Construction [a]	5.0	4.3	4.1	4.8	5.7
Manufacturing	16.2	17.2	17.4	18.7	19.7
Nondurable goods	6.0	6.0	5.8	6.3	6.6
Durable goods	10.2	11.2	11.6	12.4	13.1
Food and kindred products	1.9	2.0	1.9	2.0	2.2
Apparel and other textile products	0.9	0.9	1.1	1.2	1.1
Printing and publishing	0.9	0.9	0.9	1.0	1.1
Other nondurable goods	2.3	2.2	1.9	2.1	2.2
Stone, clay, and glass products	0.3	0.3	0.2	0.2	0.3
Machinery (except electrical)	1.0	1.5	2.4	2.7	2.7
Electric and electronic equipment	2.6	2.9	2.5	2.6	3.0
Transportation equipment	3.4	3.4	3.4	3.4	3.4
Other durable goods	2.9	3.1	3.1	3.5	3.7
Transportation and public utilities	4.5	4.4	4.3	4.6	5.2
Wholesale trade	5.2	5.4	5.7	5.2	5.5
Retail trade	19.6	20.2	21.2	22.4	23.6
Finance, insurance, and real estate	3.7	4.0	4.0	4.5	5.0
Services industries	18.2	18.9	19.8	20.5	21.8
Government [b]	31.9	34.3	36.0	36.0	36.7
Federal	10.4	10.8	10.6	10.0	9.8
State and local	21.5	23.5	25.4	26.0	26.9
County	4.4	5.0	5.5	5.3	5.3
City	2.0	2.2	2.4	2.4	2.5
Other State and local [c]	15.1	16.3	17.5	18.3	19.1
RIVERSIDE-SAN BERNARDINO-ONTARIO					
Total	329.7	334.5	333.0	347.4	368.2
Mining	2.2	2.5	2.3	2.2	2.3
Construction [a]	17.8	14.9	12.8	14.5	17.7
Manufacturing	58.0	57.4	51.1	54.3	57.1
Nondurable goods	14.5	14.6	14.0	15.2	15.8
Durable goods	43.5	42.8	37.1	39.1	41.3
Food and kindred products	4.4	4.4	4.2	4.2	4.2
Apparel and other textile products	1.9	2.0	1.8	2.0	1.9
Printing and publishing	3.1	3.0	2.9	3.2	3.3
Other nondurable goods	5.1	5.2	5.1	5.8	6.4
Lumber and furniture	6.4	5.3	4.2	5.0	6.1
Stone, clay, and glass products	5.5	5.5	4.5	4.9	5.4
Primary and fabricated metals	15.6	15.5	14.3	14.4	14.1
Machinery (except electrical)	3.0	3.2	2.9	3.1	2.7
Electric and electronic equipment	3.2	3.2	2.9	2.5	2.6
Transportation equipment	7.6	7.8	6.3	7.0	7.6
Instruments and miscellaneous manufacturing	2.2	2.3	2.0	2.2	2.8
Transportation and public utilities	18.5	19.4	19.0	19.0	20.1
Wholesale trade	13.1	13.0	13.1	13.6	14.3
Retail trade	63.0	64.7	64.8	69.1	74.5
Finance, insurance, and real estate	12.4	12.4	12.6	13.5	14.5
Services industries	63.8	66.0	68.1	71.2	74.8
Government [b]	80.9	84.2	89.2	90.0	92.9
Federal	13.9	14.6	14.8	14.7	14.7
State and local	67.0	69.6	74.4	75.3	78.2
County	13.2	13.8	14.8	14.6	15.2
City	7.3	7.4	8.3	8.1	8.6
Other State and local [c]	46.5	48.4	51.3	52.6	54.4
SACRAMENTO					
Total	296.0	307.8	318.3	332.2	350.6
Mining	0.3	0.4	0.3	0.3	0.4
Construction [a]	14.0	14.2	13.5	14.5	17.3
Manufacturing	23.5	22.6	22.0	23.1	24.5
Nondurable goods	12.6	12.6	11.9	12.0	12.3
Durable goods	10.9	10.0	10.1	11.1	12.2
Food and kindred products	7.6	7.6	7.0	6.9	7.0
Printing and publishing	2.5	2.5	2.5	2.7	2.7
Chemicals and allied products	0.7	0.7	0.7	0.6	0.6
Other nondurable goods	1.8	1.8	1.7	1.8	2.0
Lumber and wood products	3.5	2.8	2.7	3.1	3.5
Stone, clay, and glass products	0.8	0.8	0.8	0.8	1.0
Primary and fabricated metals	1.6	1.6	1.6	1.9	2.0
Machinery (except electrical)	0.9	1.1	1.1	1.1	1.2
Other durable goods	4.1	3.7	3.9	4.2	4.5
Transportation and public utilities	17.7	17.8	16.7	17.4	18.3
Wholesale trade	13.1	13.7	14.3	14.9	15.4
Retail trade	52.1	53.6	56.0	59.8	63.3
Finance, insurance, and real estate	12.6	13.3	13.8	15.0	16.7
Services industries	46.6	49.5	53.4	57.1	60.0
Government [b]	116.1	122.7	128.3	130.1	134.7
Federal	26.3	26.6	25.8	24.7	24.5
State and local	89.8	96.1	102.5	105.4	110.2
County	9.4	9.0	10.0	9.7	10.0
City	4.2	4.5	4.8	5.0	4.9
Other State and local [c]	76.2	82.6	82.7	90.7	95.3
SALINAS-SEASIDE-MONTEREY					
Total	70.2	73.1	74.5	76.3	80.6
Mining	0.6	0.7	0.7	0.6	0.7

TABLE C-9

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1973–77—Continued

(In thousands)

(Note: Data in this table update the series shown in Table C-9 in the 1977 *California Statistical Abstract.*)

Metropolitan area and industry	1973	1974	1975	1976	1977
Construction [a]	3.1	3.2	2.7	2.8	3.2
Manufacturing	7.2	7.6	7.4	6.6	9.4
Nondurable goods	7.2	7.6	7.4	6.6	7.4
Durable goods	1.8	2.0	1.8	2.0	2.0
Food and kindred products	4.3	4.3	4.2	3.8	4.1
Printing and publishing	0.8	0.9	0.9	0.9	1.0
Chemicals and allied products	0.4	0.4	0.4	0.3	0.3
Other nondurable goods	1.7	2.0	1.9	1.6	2.0
Machinery (except electrical)	0.5	0.5	0.5	0.5	0.5
Electric and electronic equipment	0.3	0.4	0.2	0.4	0.4
Other durable goods	1.0	1.1	1.1	1.1	1.1
Transportation and public utilities	4.3	4.5	4.4	4.5	4.7
Wholesale trade	2.9	3.0	3.2	3.4	3.3
Retail trade	14.5	14.8	15.3	16.2	17.2
Finance, insurance, and real estate	2.6	2.8	3.1	3.3	3.6
Services industries	13.9	14.2	14.7	15.2	15.9
Government [b]	19.3	20.3	21.2	21.7	22.6
Federal	6.5	6.5	6.6	6.5	6.6
State and local	12.8	13.8	14.6	15.2	16.0
County	2.5	2.7	2.5	2.6	2.7
City	1.3	1.4	1.5	1.6	1.7
Other State and local [c]	9.0	9.7	10.6	11.0	11.6
SAN DIEGO					
Total	454.5	469.4	477.6	500.1	536.9
Mining	0.8	0.8	0.8	0.8	0.8
Construction [a]	29.0	24.6	22.8	26.5	32.4
Manufacturing	71.6	76.8	71.9	72.6	77.0
Nondurable goods	15.3	15.8	14.9	15.8	16.7
Durable goods	56.3	61.0	57.0	56.8	60.3
Food and kindred products	3.8	3.9	3.8	4.1	4.8
Apparel and other textile products	3.8	4.0	3.7	3.9	3.6
Paper and allied products	0.2	0.3	0.2	0.4	0.4
Printing and publishing	5.2	5.3	5.1	5.1	5.5
Chemicals and allied products	1.1	1.1	1.1	1.2	1.3
Rubber and miscellaneous plastics products	0.9	0.9	0.7	0.8	0.8
Textile mills, petroleum and coal, and leather	0.3	0.3	0.3	0.3	0.3
Lumber and wood products	0.9	0.7	0.5	0.6	0.6
Furniture and fixtures	1.1	1.0	0.7	1.0	1.2
Stone, clay, and glass products	1.1	1.0	0.9	0.8	0.9
Primary metal industries	0.6	0.8	0.8	0.8	0.8
Fabricated metal products	4.0	4.8	4.6	4.2	4.3
Machinery (except electrical)	10.2	11.2	10.5	10.3	11.4
Electric and electronic equipment	9.6	10.4	9.6	10.2	11.5
Transportation equipment	24.3	26.3	24.7	23.1	22.6
Instruments and related products	3.2	3.3	3.2	4.0	5.0
Miscellaneous manufacturing industries	1.3	1.5	1.5	1.8	2.0
Transportation and public utilities	22.3	22.6	22.5	22.8	24.2
Wholesale trade	16.2	17.1	17.2	18.5	20.1
Retail trade	84.3	86.8	90.9	97.0	103.6
Finance, insurance, and real estate	24.3	25.0	24.6	26.7	29.9
Services industries	92.1	97.1	99.6	104.9	113.8
Government [b]	113.9	118.6	127.3	130.3	135.1
Federal	35.5	37.6	39.2	39.6	39.3
State and local	78.4	81.0	88.1	90.7	95.8
County	10.4	11.1	12.2	12.2	12.6
City	9.8	9.7	10.8	10.5	10.6
Other State and local [c]	58.2	60.2	65.1	68.0	72.6
SAN FRANCISCO-OAKLAND					
Total	1,300.0	1,322.3	1,331.1	1,360.5	1,395.7
Mining	1.6	1.8	2.1	2.2	1.9
Construction [a]	63.7	66.1	62.4	58.6	60.8
Manufacturing	192.8	194.6	182.6	186.7	190.3
Nondurable goods	94.7	94.5	92.0	94.5	95.6
Durable goods	98.1	100.1	90.6	92.2	94.7
Food and kindred products	30.1	29.7	29.3	29.4	29.6
Textile mill products	0.7	0.6	0.6	0.6	0.5
Apparel and other textile products	11.3	11.1	10.9	11.9	12.3
Paper and allied products	7.7	8.3	7.8	8.0	7.8
Printing and publishing	18.5	18.2	17.6	17.7	18.2
Chemicals and allied products	13.2	13.5	13.1	14.1	14.6
Petroleum and coal products	8.8	8.8	9.0	8.8	8.7
Rubber and miscellaneous plastics products	3.8	3.7	3.1	3.4	3.3
Leather and leather products	0.6	0.6	0.6	0.6	0.6
Lumber and wood products	1.9	1.8	1.7	1.7	1.9
Furniture and fixtures	3.5	3.5	3.5	3.4	3.5
Stone, clay, and glass products	6.6	6.3	6.0	6.1	6.2
Primary metal industries	12.7	13.4	12.2	11.9	12.4
Fabricated metal products	20.9	20.8	19.4	18.9	17.9
Machinery (except electrical)	17.4	18.7	18.0	17.9	17.4
Electric and electronic equipment	15.7	16.1	13.9	13.3	13.8
Transportation equipment	13.8	13.5	10.1	12.6	14.7
Instruments and related products	3.0	3.2	3.1	3.4	4.1
Miscellaneous manufacturing industries	2.6	2.8	2.7	3.0	2.8
Transportation and public utilities	125.5	125.4	121.3	119.8	119.8
Wholesale trade	87.2	90.4	91.3	92.1	94.5
Retail trade	195.2	199.5	203.4	215.2	225.1
Finance, insurance, and real estate	106.0	109.4	111.2	116.2	121.5
Services industries	253.6	260.8	269.1	282.2	291.1
Government [b]	274.4	274.3	287.7	287.5	290.7
Federal	70.7	66.7	67.2	65.1	64.3
State and local	203.7	207.6	220.5	222.4	226.4
County	20.7	21.3	22.7	22.3	22.9
City [d]	37.1	37.6	42.8	42.9	42.9
Other State and local [c]	145.3	148.7	155.0	157.2	160.6
SAN JOSE					
Total	445.2	472.0	468.6	499.8	530.5
Mining	0.1	0.1	0.1	0.1	0.1
Construction [a]	20.5	20.5	17.0	17.9	21.6
Manufacturing	147.1	162.8	153.8	164.7	172.3
Nondurable goods	25.9	27.2	26.4	26.9	25.6
Durable goods	121.2	135.6	127.4	137.8	146.7
Food and kindred products	14.0	14.5	14.1	14.0	12.5
Paper and allied products	1.9	2.0	1.7	1.7	1.7
Printing and publishing	5.0	5.0	5.0	5.3	5.2
Chemicals and allied products	2.4	2.8	2.8	3.0	3.1
Rubber and miscellaneous plastics products	1.9	2.0	1.9	2.0	2.3
Other nondurable goods	0.7	0.9	0.9	0.9	0.8
Lumber and wood products	0.8	0.7	0.5	0.6	0.6
Furniture and fixtures	0.4	0.5	0.5	0.6	0.8
Stone, clay, and glass products	2.8	2.9	2.6	2.7	2.9
Primary metal industries	0.7	0.8	0.7	0.7	0.7
Fabricated metal products	3.7	3.8	3.6	4.1	4.5
Machinery (except electrical)	25.1	29.9	28.1	30.4	33.1
Electric and electronic equipment	49.6	56.1	50.5	57.2	62.2
Transportation equipment	23.0	24.9	24.9	24.0	23.1
Instruments and related products	14.3	15.1	15.0	16.0	16.7
Miscellaneous manufacturing industries	0.6	0.9	1.0	1.3	2.1
Transportation and public utilities	18.2	18.5	17.9	18.1	18.4
Wholesale trade	17.4	18.3	19.9	21.3	22.8
Retail trade	66.2	69.2	71.4	76.1	79.3
Finance, insurance, and real estate	17.3	18.2	18.7	20.0	21.4
Services industries	91.0	94.4	97.3	106.1	114.6

TABLE C-9

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1973–77—Continued

(In thousands)

(Note: Data in this table update the series shown in Table C-9 in the 1977 *California Statistical Abstract.*)

Metropolitan area and industry	1973	1974	1975	1976	1977
Government [b]	67.4	70.0	72.5	75.5	80.0
Federal	9.3	9.1	9.0	9.1	9.1
State and local	58.1	60.9	63.5	66.4	70.9
County	9.4	10.0	10.5	11.0	12.1
City	8.1	8.4	8.7	9.0	9.7
Other State and local [c]	40.6	42.5	44.3	46.4	49.1
SANTA BARBARA-SANTA MARIA-LOMPOC					
Total	91.3	94.9	96.6	101.3	105.1
Mining	0.7	0.8	0.9	1.0	1.0
Construction [a]	3.6	3.4	3.1	3.5	4.0
Manufacturing	12.0	13.4	12.9	13.8	14.0
Nondurable goods	3.1	3.3	3.2	3.6	3.7
Durable goods	8.9	10.1	9.7	10.2	10.3
Food and kindred products	1.7	1.8	1.5	1.7	1.8
Paper, and printing and publishing	1.1	1.1	1.2	1.2	1.2
Other nondurable goods	0.3	0.4	0.5	0.7	0.7
Lumber and furniture	0.2	0.2	0.2	0.2	0.2
Primary and fabricated metals	0.4	0.5	0.5	0.4	0.4
Machinery (except electrical)	1.2	1.3	1.3	1.3	1.2
Electric and electronic equipment	3.3	3.9	3.6	3.8	3.8
Transportation equipment	1.7	1.8	1.9	2.0	2.0
Other durable goods	2.1	2.4	2.2	2.5	2.7
Transportation and public utilities	3.3	3.4	3.4	3.3	3.7
Wholesale trade	3.9	3.9	3.8	3.7	3.5
Retail trade	17.9	17.8	18.8	20.7	21.9
Finance, insurance, and real estate	4.1	4.3	4.4	4.4	4.5
Services industries	23.0	24.0	24.2	25.1	26.6
Government [b]	22.8	23.9	25.1	25.8	25.9
Federal	3.8	3.8	3.8	3.8	3.7
State and local	19.0	20.1	21.3	22.0	22.2
County	3.0	3.3	3.5	3.5	3.6
City	1.6	1.6	1.8	1.8	1.8
Other State and local [c]	14.4	15.2	16.0	16.7	16.8
SANTA ROSA					
Total	61.1	64.1	65.0	70.2	74.6
Mining	0.3	0.3	0.4	0.4	0.3
Construction [a]	3.9	4.0	3.4	3.6	4.3
Manufacturing	8.9	9.5	8.8	10.1	10.7
Nondurable goods	3.1	3.1	2.9	3.5	3.7
Durable goods	5.8	6.4	5.9	6.6	7.0
Food and kindred products	2.1	2.1	1.8	2.1	2.2
Other nondurable goods	1.0	1.0	1.1	1.4	1.5
Lumber and wood products	2.4	2.2	1.9	1.9	2.0
Primary and fabricated metals	0.4	0.5	0.3	0.3	0.4
Machinery and instruments	2.3	2.9	2.9	3.3	3.6
Other durable goods	0.7	0.8	0.8	1.1	1.0
Transportation and public utilities	3.3	3.2	3.4	3.5	3.8
Wholesale trade	2.8	2.8	2.8	3.0	3.0
Retail trade	11.8	12.4	12.8	13.8	14.6
Finance, insurance, and real estate	3.9	3.8	3.6	3.8	4.1
Services industries	11.0	11.7	12.4	13.7	14.4

Metropolitan area and industry	1973	1974	1975	1976	1977
Government [b]	15.2	16.4	17.4	18.3	19.4
Federal	0.8	0.9	0.9	1.0	1.0
State and local	14.4	15.5	16.5	17.3	18.4
County	2.6	2.8	3.1	3.2	3.4
City	1.1	1.2	1.2	1.2	1.3
Other State and local [c]	10.7	11.5	12.2	12.9	13.7
STOCKTON					
Total	95.7	99.4	101.0	103.8	107.5
Mining	0.1	0.1	0.1	0.1	0.1
Construction [a]	3.8	4.1	3.8	3.9	4.6
Manufacturing	18.9	19.9	19.4	19.3	19.7
Nondurable goods	10.9	11.6	12.0	11.9	11.7
Durable goods	8.0	8.3	7.4	7.4	8.0
Food and kindred products	7.7	8.4	9.1	8.9	8.6
Paper, and printing and publishing	1.8	1.9	1.6	1.6	1.6
Other nondurable goods	1.4	1.4	1.3	1.4	1.5
Lumber and wood products	2.0	2.2	1.9	2.0	2.2
Fabricated metal products	1.0	1.1	1.1	1.0	1.1
Machinery (except electrical)	0.9	1.1	1.0	1.0	0.9
Electric and electronic equipment	0.2	0.2	0.2	0.2	0.3
Transportation equipment	1.0	0.9	0.7	0.6	0.6
Other durable goods	2.9	2.8	2.5	2.6	2.9
Transportation and public utilities	7.2	7.5	7.2	7.3	7.4
Wholesale trade	5.3	5.7	6.0	6.3	6.3
Retail trade	15.7	16.1	16.7	17.3	18.0
Finance, insurance, and real estate	3.5	3.7	3.9	4.2	4.5
Services industries	15.9	17.0	17.8	19.0	19.8
Government [b]	25.3	25.3	26.1	26.4	27.1
Federal	6.4	6.3	6.0	5.5	5.3
State and local	18.9	19.0	20.1	20.9	21.8
County	3.9	3.9	4.1	4.2	4.3
City	2.0	2.1	2.4	2.3	2.3
Other State and local [c]	13.0	13.0	13.6	14.4	15.2
VALLEJO-FAIRFIELD-NAPA					
Total	73.9	78.2	82.2	85.5	89.5
Mining	0.1	0.2	0.2	0.2	0.2
Construction [a]	3.3	3.3	3.5	3.7	3.9
Manufacturing	7.6	7.8	8.4	8.7	9.0
Nondurable goods	4.5	4.7	5.1	5.2	5.5
Durable goods	3.1	3.1	3.3	3.5	3.5
Food and kindred products	2.4	2.6	3.0	3.0	3.5
Other nondurable goods	2.1	2.1	2.1	2.2	2.0
Transportation and public utilities	3.7	3.8	3.9	4.0	3.8
Wholesale trade	1.3	1.3	1.4	1.6	1.5
Retail trade	13.0	13.2	13.8	14.4	15.6
Finance, insurance, and real estate	2.1	2.3	2.5	2.6	2.9
Services industries	12.7	13.6	14.1	14.6	15.7
Government [b]	30.1	32.7	34.4	35.7	36.9
Federal	12.4	14.0	15.3	15.5	15.2
State and local	17.7	18.7	19.1	20.2	21.7
County	2.4	2.6	2.8	2.6	2.8
City	1.6	1.6	1.6	1.8	1.9
Other State and local [c]	13.7	14.5	14.7	15.8	17.0

[a] Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.
[b] Includes all civilian employees of federal, state, and local governments regardless of the activity in which the employee is engaged.
[c] Includes employees of the State, public schools, and special districts.
[d] Includes all employees of the City and County of San Francisco.

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TABLE C-10

AVERAGE WEEKLY AND HOURLY EARNINGS AND AVERAGE HOURS PER WEEK OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING, CALIFORNIA AND SELECTED AREAS, 1977

(Note: Data in this table update the series shown in Table C-10 in the 1977 *California Statistical Abstract.*)

Area	Average weekly earnings	Average weekly hours	Average hourly earnings
California	$240.60	40.1	$6.00
Anaheim-Santa Ana-Garden Grove	222.75	40.5	5.50
Bakersfield	248.35	39.8	6.24
Fresno	216.76	39.7	5.46
Los Angeles-Long Beach	224.72	40.2	5.59
Modesto	240.58	39.7	6.06
Oxnard-Simi Valley-Ventura	202.93	39.1	5.19
Riverside-San Bernardino-Ontario	242.59	39.9	6.08
Sacramento	259.12	39.5	6.56
Salinas-Seaside-Monterey	224.79	38.1	5.90
San Diego	208.13	37.3	5.58
San Francisco-Oakland	291.67	39.9	7.31
San Jose	260.18	40.4	6.44
Santa Barbara-Santa Maria-Lompoc	213.19	39.7	5.37
Santa Rosa	220.02	38.0	5.79
Stockton	265.73	39.9	6.66
Vallejo-Fairfield-Napa	239.40	38.0	6.30

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TABLE C-11

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY, CALIFORNIA, 1977 [a]

(Note: Data in this table update the series shown in Table C-11 in the 1977 *California Statistical Abstract.*)

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Total manufacturing	$240.60	40.1	$6.00
Nondurable goods	222.12	38.9	5.71
Food and kindred products	242.87	39.3	6.18
Textile mill products	174.31	41.7	4.18
Apparel and other textile products	133.94	36.2	3.70
Paper and allied products	276.60	41.1	6.73
Printing and publishing	262.67	37.1	7.08
Chemicals and allied products	267.07	40.1	6.66
Petroleum and coal products	347.33	42.1	8.25
Rubber and miscellaneous plastics products	197.96	40.9	4.84
Leather and leather products	147.05	37.9	3.88
Durable goods	251.54	40.9	6.15
Lumber and wood products	254.56	40.6	6.27
Furniture and fixtures	197.18	39.2	5.03
Stone, clay, and glass products	274.58	40.8	6.73
Primary metal industries	278.66	40.8	6.83
Fabricated metal products	242.95	40.9	5.94
Machinery (except electrical)	259.37	41.7	6.22
Electric and electronic equipment	229.64	40.5	5.67
Transportation equipment	295.48	41.5	7.12
Motor vehicles and equipment	307.40	42.4	7.25
Aircraft and parts	306.91	41.7	7.36
Ship and boat building and repairing	276.69	40.1	6.90
Guided missiles and space vehicles and parts	314.71	41.3	7.62
Instruments and related products	233.13	40.9	5.70
Miscellaneous manufacturing industries	176.27	39.7	4.44

[a] Averages are based upon data for full-time and part-time production and related workers in production and other departments, such as shipping, maintenance, and warehousing. Overtime hours and pay and premium wages for late-shift work are included.

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TABLE C-12

CIVILIAN LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT, FOR METROPOLITAN AREAS, 1974–1977 [a]

(In thousands)

(Note: Data in this table update the series shown in Table C-12 in the 1977 *California Statistical Abstract.*)

Metropolitan area	Civilian labor force	Employment	Unemployment	
			Number	Rate
Anaheim-Santa Ana-Garden Grove				
1974	767.6	717.1	50.5	6.6
1975	781.8	709.3	72.5	9.3
1976	837.9	773.1	64.8	7.7
1977	915.2	860.8	54.4	5.9
Bakersfield				
1974	142.9	133.0	9.9	6.9
1975	147.0	133.7	13.3	9.0
1976	155.5	141.1	14.4	9.3
1977	165.6	151.0	14.6	8.8
Fresno				
1974	215.5	198.1	17.4	8.1
1975	224.7	202.7	22.0	9.8
1976	234.1	212.9	21.2	9.1
1977	246.6	224.1	22.5	9.1
Los Angeles-Long Beach				
1974	3,193.5	2,977.9	215.6	6.8
1975	3,245.2	2,930.9	314.3	9.7
1976	3,291.2	3,000.5	290.7	8.8
1977	3,353.6	3,086.4	267.2	8.0
Modesto				
1974	108.5	95.4	13.1	12.1
1975	114.0	97.2	16.8	14.7
1976	118.8	101.5	17.3	14.6
1977	127.3	109.2	18.1	14.2
Oxnard-Simi Valley-Ventura				
1974	170.0	156.9	13.1	7.7
1975	176.0	159.8	16.2	9.2
1976	183.2	166.4	16.8	9.2
1977	194.8	179.2	15.6	8.0
Sacramento				
1974	368.1	339.7	28.4	7.7
1975	381.4	344.6	36.8	9.6
1976	399.4	361.3	38.1	9.5
1977	422.7	385.5	37.2	8.8
Salinas-Seaside-Monterey				
1974	107.5	100.2	7.3	6.8
1975	109.7	100.2	9.5	8.6
1976	113.4	103.3	10.1	8.9
1977	120.5	110.5	10.0	8.3
Riverside-San Bernardino-Ontario				
1974	460.7	425.8	34.9	7.6
1975	462.2	415.5	46.7	10.1
1976	480.9	436.0	44.9	9.3
1977	510.6	467.7	42.9	8.4
San Diego				
1974	560.2	513.7	46.5	8.3
1975	572.6	512.9	59.7	10.4
1976	600.6	539.7	60.9	10.1
1977	644.3	587.9	56.4	8.7
San Francisco-Oakland				
1974	1,417.6	1,324.9	92.7	6.5
1975	1,437.8	1,310.0	127.8	8.9
1976	1,472.4	1,344.8	127.6	8.7
1977	1,514.5	1,401.3	113.2	7.5
San Jose				
1974	536.2	501.1	35.1	6.5
1975	543.5	491.8	51.7	9.5
1976	574.1	527.9	46.2	8.1
1977	610.9	569.1	41.8	6.8
Santa Barbara-Santa Maria-Lompoc				
1974	116.6	109.4	7.2	6.1
1975	119.5	110.1	9.4	7.9
1976	126.0	116.1	9.9	7.9
1977	131.3	121.7	9.6	7.3
Santa Cruz				
1974	65.3	59.2	6.1	9.4
1975	68.2	59.9	8.3	12.2
1976	73.1	64.8	8.3	11.4
1977	78.4	70.5	7.9	10.1
Santa Rosa				
1974	96.6	87.7	8.9	9.2
1975	99.7	86.7	13.0	13.0
1976	105.9	93.8	12.1	11.4
1977	112.2	101.2	11.0	9.8
Stockton				
1974	139.8	128.1	11.7	8.4
1975	143.5	128.1	15.4	10.7
1976	147.6	131.6	16.0	10.8
1977	154.2	137.3	16.9	11.0
Vallejo-Fairfield-Napa				
1974	99.6	93.7	5.9	5.9
1975	103.8	96.3	7.5	7.2
1976	109.3	100.6	8.7	7.9
1977	116.2	106.7	9.5	8.1

[a] This table contains labor force, employment, and unemployment data prepared using revised methods prescribed by the U.S. Department of Labor in order to bring state and local estimating methods into closer agreement with national figures. Data from 1970–1978 are not comparable with prior years.

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TABLE C-13

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY, METROPOLITAN AREAS, 1977 °

(Note: Data in this table update the series shown in Table C-13 in the 1977 *California Statistical Abstract.*)

Metropolitan area and industry	Average weekly earnings	Average weekly hours	Average hourly earnings
ANAHEIM-SANTA ANA-GARDEN GROVE			
Total manufacturing	$222.75	40.5	$5.50
Nondurable goods	206.68	39.9	5.18
Durable goods	228.89	40.8	5.61
BAKERSFIELD			
Total manufacturing	248.35	39.8	6.24
Nondurable goods	237.07	38.8	6.11
Durable goods	260.53	40.9	6.37
Food and kindred products	204.44	38.0	5.38
Petroleum and coal products	347.35	41.4	8.39
Stone, clay, and glass products	333.13	42.6	7.82
Primary and fabricated metals	212.13	40.1	5.29
FRESNO			
Total manufacturing	216.76	39.7	5.46
Nondurable goods	206.42	38.8	5.32
Durable goods	227.77	40.6	5.61
Food and kindred products	210.36	39.1	5.38
Canned, cured, and frozen foods	196.58	40.7	4.83
Lumber and wood products	227.95	39.1	5.83
Machinery (except electrical) and transportation equipment	225.89	41.6	5.43
LOS ANGELES-LONG BEACH			
Total manufacturing	224.72	40.2	5.59
Nondurable goods	205.25	38.8	5.29
Durable goods	236.74	41.1	5.76
Food and kindred products	249.95	39.3	6.36
Canned, cured, and frozen sea foods	182.16	37.1	4.91
Meat products	294.46	39.9	7.38
Dairy products	315.33	42.1	7.49
Preserved fruits and vegetables	220.86	40.6	5.44
Grain mill products	295.65	41.7	7.09
Bakery products	256.66	36.2	7.09
Beverages	350.27	41.6	8.42
Textile mill products	183.61	42.8	4.29
Apparel and other textile products	133.95	36.8	3.64
Men's and boys' furnishings	119.36	34.8	3.43
Women's and misses' outerwear	133.57	36.1	3.70
Women's and children's undergarments	125.16	37.7	3.32
Paper and allied products	268.46	40.8	6.58
Miscellaneous converted paper products	254.16	40.6	6.26
Paperboard containers and boxes	277.95	41.3	6.73
Printing and publishing	263.41	37.9	6.95
Newspapers	288.77	34.5	8.37
Chemicals and allied products	242.35	39.6	6.12
Industrial inorganic chemicals	305.12	40.2	7.59
Plastics materials and synthetics	223.60	40.0	5.59
Drugs	205.23	40.4	5.08
Soap, cleaners and toilet goods	231.49	38.2	6.06
Paints and allied products	253.94	40.5	6.27
Petroleum and coal products	334.36	41.9	7.98
Petroleum refining	343.61	41.7	8.24
Rubber and miscellaneous plastics products	198.65	41.3	4.81
Rubber footwear and fabricated rubber products, n.e.c.	166.84	40.3	4.14
Miscellaneous plastics products	181.22	41.0	4.42
Leather and leather products	131.95	37.7	3.50
Lumber and wood products	191.35	40.2	4.76
Millwork, plywood, and structural members	239.19	40.2	5.95
Furniture and fixtures	192.37	39.5	4.87
Household furniture	198.29	39.5	5.02
Stone, clay, and glass products	237.41	39.9	5.95
Structural clay products	190.16	39.7	4.79
Pottery and related products	151.68	39.5	3.84
Concrete, gypsum, and plaster products	369.70	42.3	8.74
Primary metal industries	253.13	42.4	5.97
Iron and steel foundries	209.66	42.1	4.98
Nonferrous rolling and drawing	287.36	44.9	6.40
Nonferrous foundries	204.37	42.4	4.82
Fabricated metal products	223.15	41.4	5.39
Cutlery, hand tools, and hardware	208.55	39.8	5.24
Fabricated structural metal products	243.02	41.4	5.87
Screw machine products, bolts, etc.	243.41	43.7	5.57
Metal forgings and stamplings	227.26	42.4	5.36
Metal services, n.e.c.	188.33	41.3	4.56
Machinery (except electrical)	243.49	42.2	5.77
Construction and related machinery	255.19	40.7	6.27
Metalworking machinery	248.97	43.0	5.79
General industrial machinery	252.52	42.8	5.90
Office and computing machines	225.99	42.4	5.33
Electric and electronic equipment	220.19	40.7	5.41
Electrical industrial apparatus	200.57	41.1	4.88
Household appliances	222.49	40.6	5.48
Electric lighting and wiring equipment	176.55	40.4	4.37
Radio and TV receiving equipment	187.00	42.5	4.40
Communication equipment	281.24	40.7	6.91
Electronic components and accessories	188.50	39.6	4.76
Transportation equipment	296.53	41.3	7.18
Motor vehicles and equipment	287.29	41.1	6.99
Aircraft and parts	310.42	41.5	7.48
Ship and boat building and repairing	301.43	39.3	7.67
Guided missiles and space vehicles and parts	310.70	42.1	7.38
Instruments and related products	205.18	41.2	4.98
Measuring and controlling devices	210.41	41.5	5.07
Miscellaneous manufacturing industries	168.80	40.0	4.22
Toys and sporting goods	158.36	40.5	3.91
MODESTO			
Total manufacturing	240.58	39.7	6.06
Nondurable goods	237.60	39.6	6.00
Durable goods	232.63	40.1	6.30
OXNARD-SIMI VALLEY-VENTURA			
Total manufacturing	202.93	39.1	5.19
Nondurable goods	168.67	37.4	4.51
Durable goods	223.68	40.3	5.60
RIVERSIDE-SAN BERNARDINO-ONTARIO			
Total manufacturing	242.59	39.9	6.08
Nondurable goods	194.93	38.6	5.05
Durable goods	258.73	40.3	6.42
Food and kindred products	184.47	39.5	4.67
Canned, cured, and frozen foods	163.10	39.3	4.15
Stone, clay, and glass products	282.15	41.8	6.75
SACRAMENTO			
Total manufacturing	259.12	39.5	6.56
Nondurable goods	269.60	39.3	6.86
Durable goods	248.75	39.8	6.25
Food and kindred products	266.00	40.0	6.65
Canned, cured, and frozen foods	257.45	40.8	6.31
SALINAS-SEASIDE-MONTEREY			
Total manufacturing	224.79	38.1	5.90

TABLE C-13

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY, METROPOLITAN AREAS, 1977 [a]—Continued

(Note: Data in this table update the series shown in Table C-13 in the 1977 *California Statistical Abstract.*)

Metropolitan area and industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Nondurable goods	226.31	38.1	5.94
Durable goods	222.34	38.4	5.79
SAN DIECO			
Total manufacturing	230.29	38.9	5.92
Nondurable goods	208.13	37.3	5.58
Durable goods	236.19	39.3	6.01
Food and kindred products	231.48	39.3	5.89
Printing and publishing	250.66	37.3	6.72
Electric and electronic equipment	213.27	40.7	5.24
Aircraft and missiles	310.75	41.6	7.47
SAN FRANCISCO-OAKLAND			
Total manufacturing	291.67	39.9	7.31
Nondurable goods	269.97	38.9	6.94
Durable goods	311.30	40.8	7.63
Food and kindred products	278.00	40.0	6.95
Preserved fruits and vegetables	249.02	40.1	6.21
Bakery products	286.48	37.4	7.66
Beverages	306.40	40.0	7.66
Textile mill products	175.12	39.8	4.40
Apparel and other textile products	152.59	34.6	4.41
Men's and boys' furnishings	136.52	37.2	3.67
Women's and misses' outerwear	148.28	33.7	4.40
Paper and allied products	291.10	40.6	7.17
Miscellaneous converted paper products	247.50	39.6	6.25
Paperboard containers and boxes	285.51	40.1	7.12
Printing and publishing	310.00	36.3	8.54
Chemicals and allied products	300.92	40.5	7.43
Industrial inorganic chemicals	317.18	41.3	7.68
Paints and allied products	293.87	41.1	7.15
Petroleum and coal products	356.56	42.6	8.37
Rubber and miscellaneous plastics products	217.71	39.8	5.47
Leather and leather products	225.52	40.2	5.61
Lumber and wood products	266.12	40.2	6.62
Furniture and fixtures	259.05	40.1	6.46
Household furniture	230.11	40.3	5.71
Stone, clay, and glass products	296.80	40.0	7.42
Primary metal industries	306.54	39.2	7.82
Iron and steel foundries	257.79	39.0	6.61
Fabricated metal products	338.00	40.0	8.45
Fabricated structural metal products	325.08	37.8	8.60
Machinery (except electrical)	316.47	41.1	7.70
Construction and related machinery	329.87	39.6	8.33
Ceneral industrial machinery	304.55	38.6	7.89
Electric and electronic equipment	245.43	40.5	6.06
Transportation equipment	370.16	43.6	8.49
Motor vehicles and equipment	380.25	45.0	8.45
Ship and boat building and repairing	359.63	41.1	8.75
Instruments and related products	234.63	39.7	5.91
Miscellaneous manufacturing industries	201.88	38.6	5.23
SAN JOSE			
Total manufacturing	260.18	40.4	6.44
Nondurable goods	245.78	39.2	6.27
Durable goods	264.79	40.8	6.49
Preserved fruits and vegetables	226.89	40.3	5.63
Stone, clay, and glass products	290.34	41.3	7.03
Fabricated metal products	276.22	40.8	6.77
Machinery (except electrical)	260.40	40.0	6.51
Electric and electronic equipment	225.36	40.1	5.62
SANTA BARBARA-SANTA MARIA-LOMPOC			
Total manufacturing	213.19	39.7	5.37
Nondurable goods	207.48	39.0	5.32
Durable goods	215.06	39.9	5.39
SANTA ROSA			
Total manufacturing	220.02	38.0	5.79
Nondurable goods	187.45	36.9	5.08
Durable goods	235.24	38.5	6.11
STOCKTON			
Total manufacturing	265.73	39.9	6.66
Nondurable goods	265.20	39.7	6.68
Durable goods	266.53	40.2	6.63
Food and kindred products	266.67	40.1	6.65
Canned, cured, and frozen foods	248.46	39.5	6.29
Lumber and wood products	224.22	39.2	5.72
Machinery (except electrical)	296.03	38.9	7.61
VALLEJO-FAIRFIELD-NAPA			
Total manufacturing	239.40	38.0	6.30
Nondurable goods	234.10	37.1	6.31
Durable goods	248.85	39.5	6.30

[a] Averages are based upon data for full-time and part-time production and related workers in production and other departments, such as shipping, maintenance, and warehousing. Overtime hours and pay and premium wages for late-shift work are included.

Employment Development Department
Division of Employment Data and Research

TABLE C-14

AVERAGE HOURS AND EARNINGS IN SELECTED NONMANUFACTURING INDUSTRIES CALIFORNIA AND SELECTED AREAS, 1977 [a]

(Note: Data in this table update the series shown in Table C-14 in the 1977 *California Statistical Abstract.*)

Industry	California			Los Angeles-Long Beach			San Francisco-Oakland		
	Average weekly earnings	Average weekly hours	Average hourly earnings	Average weekly earnings	Average weekly hours	Average bourly earnings	Average weekly earnings	Average weekly hours	Average hourly earnings
Mineral extraction									
Metal mining	$318.87	47.6	$6.72	—	—	—	—	—	—
Bituminous coal mining and oil and gas extraction	330.77	39.9	8.29	$328.86	37.8	$8.70	—	—	—
Nonmetallic minerals (except fuels)	373.01	42.1	8.86	—	—	—	—	—	—
Contract construction									
General building contractors	374.67	34.5	10.86	351.79	34.9	10.08	$395.14	33.6	$11.76
Heavy construction contractors	423.31	37.1	11.41	426.00	37.9	11.24	419.92	36.2	11.60
Plumbing, heating, air-conditioning	424.35	35.6	11.92	408.46	36.6	11.16	426.12	34.7	12.28
Painting, paperhanging, decorating	385.03	31.9	12.07	387.28	32.3	11.99	387.69	31.7	12.23
Electrical work	446.96	35.9	12.45	453.91	36.4	12.47	456.49	34.4	13.27
Masonry, stonework, plastering	362.41	32.3	11.22	375.17	34.2	10.97	369.68	32.4	11.41
Transportation and public utilities									
Electric, gas, and sanitary services	341.09	40.8	8.36	—	—	—	—	—	—
Wholesale trade	251.55	38.7	6.50	265.30	38.9	6.82	278.39	39.1	7.12
Retail trade	181.07	34.1	5.31	181.63	34.4	5.28	213.06	35.1	6.07
Services									
Motion picture production	316.37	39.3	8.05	318.77	39.5	8.07	—	—	—

[a] Averages are based upon data for full-time and part-time production and related workers in mineral extraction, construction workers in construction, and nonsupervisory employees and working supervisors in other industries. Overtime hours and pay and premium wages for late-shift work are included.

Employment Development Department
Division of Employment Data and Research

TABLE C-15

AVERAGE HOURS PER WEEK, TOTAL AND OVERTIME OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING, CALIFORNIA, AND SELECTED AREAS, 1977 [a]

(Note: Data in this table update the series shown in Table C-15 in the 1977 *California Statistical Abstract.*)

	California	Los Angeles-Long Beach	San Francisco-Oakland
Total manufacturing (exeluding canning)			
Total	40.2	40.3	39.9
Overtime	3.2	3.3	2.9
Nondurable goods (excluding eanning)			
Total	38.8	38.9	38.8
Overtime	3.0	2.9	2.7
Durable goods	40.9	41.1	40.8
Overtime	3.4	3.6	3.2

[a] Averages are based upon data for full-time and part-time production and related workers in produetion and other departments, such as shipping, maintenance, and warehousing Average weekly hours include overtime hours. Overtime hours are hours in excess of regular hours and for which overtime premiums are paid.

Employment Development Department
Division of Employment Data and Research.

TABLE C-16

AVERAGE HOURLY EARNINGS, GROSS AND EXCLUDING OVERTIME, OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING, CALIFORNIA AND LOS ANGELES-LONG BEACH AND SAN FRANCISCO-OAKLAND METROPOLITAN AREAS, 1977 [a]

(Note: Data in this table update the series shown in Table C-16 in the 1977 *California Statistical Abstract.*)

	California	Los Angeles-Long Beach	San Francisco-Oakland
Total manufacturing (excluding eanning)			
Gross	$6.02	$5.60	$7.36
Excluding overtime	5.79	5.38	7.09
Nondurable goods (excluding eanning)			
Gross	5.75	5.30	7.00
Excluding overtime	5.53	5.11	6.77
Durable goods			
Gross	6.15	5.76	7.63
Excluding overtime	5.91	5.52	7.35

[a] Averages are based upon data for full-tune and part-time production and related workers in production and other departments, such as shipping, maintenance, and warehousing Average gross hourly earnings include overtime pay and premium wages for late-shift work Hourly earning, excluding overtime, are derived on the assumption that overtune hours are paid at the rate of time and one-half

Employment Development Department
Division of Employment Data and Research

TABLE C-17

AVERAGE GROSS, NET SPENDABLE, AND "REAL" NET SPENDABLE WEEKLY EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, CALIFORNIA, AND LOS ANGELES-LONG BEACH, SAN FRANCISCO-OAKLAND AND SAN DIEGO METROPOLITAN AREAS, 1977 [a]

(Note: Data in this table update the series shown in Table C-17 in the 1977 *California Statistical Abstract.*)

	California	Los Angeles-Long Beach	San Francisco-Oakland	San Diego
Gross average weekly earnings [b]	$240.60	$224.72	$291.67	$230.29
Net spendable earnings [c] (current dollars)				
Worker with 3 dependents	203.89	192.53	240.39	196.54
Worker with no dependents	181.24	171.37	211.18	174.93
"Real" net spendable earnings [d] (1967 dollars)				
Worker with 3 dependents	113.15	107.20	132.96	107.99
Worker with no dependents	100.58	95.42	116.80	96.12

[a] Real net spendable earnings have been converted to a 1967 base.

[b] Based upon data for full-time and part-time production and related workers. Overtime pay and premium wages for lateshift work are included.

[c] After Federal and State income taxes and Federal Social Security and State disability insurance deduction.

[d] Net spendable earnings adjusted for changes in the Consumer Price Index, compiled by the U.S. Bureau of Labor Statistics for Los Angeles-Long Beach, San Francisco-Oakland, and San Diego. The index for California is compiled by the California Department of Industrial Relations as a weighted average of the indexes for these three areas.

Employment Development Department
Division of Employment Data and Research

TABLE C-18

PAYROLL INSURED, COMPENSATION INDEMNITY BENEFITS, AND MEDICAL COSTS INCURRED BY WORKERS' COMPENSATION INSURANCE CARRIERS, CALIFORNIA, 1973–75 [a]

(Amounts in thousands of dollars)

(Note: Data in this table update the series shown in Table C-18 in the 1977 *California Statistical Abstract.*)

	1973 [b]	1974 [b]	1975 [b]
Payroll insured	$50,834,833	$54,224,868	$57,155,734
Total incurred losses [c]	$651,347	$724,622	$709,745
Incurred medical costs	$229,825	$262,160	$277,796
Incurred indemnity in the case of:			
Death			
Cases	1,051	934	836
Amount	$22,621	$27,059	$28,185
Permanent disability [d]			
Cases	54,337	56,378	54,897
Amount	$361,728	$391,647	$355,201
Temporary disability			
Cases	99,544	128,199	131,232
Amount	$37,173	$43,756	$48,563

[a] Excludes experience of self-insured employers. There were approximately 810 self-insured California employers in 1975.

[b] "Policy year basis": Losses originating under policies effective in a given year are assigned to that year regardless of accident date.

[c] Losses incurred are estimated ultimate loss costs and include not only the amount paid as of the valuation date, but also include estimated amounts to be paid in the future. Detail may not add to total because of rounding.

[d] Includes both temporary and permanent disability indemnity costs in cases involving permanent disability.

Source: Workers' Compensation Insurance Rating Bureau of California.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-19

DISABLING WORK INJURIES AND ILLNESSES UNDER WORKERS' COMPENSATION,[a] BY INDUSTRY, CALIFORNIA, 1976

(Note: Data in this table update the series shown in Table C-19 in the 1977 *California Statistical Abstract.*)

Industry	Number
Total	294,991
Fatal	645
Nonfatal	294,346
Agriculture, forestry, and fishing	14,748
Mining	2,101
Construction	19,491
Manufacturing	78,855
Transportation, and public utilities	20,192
Wholesale trade	18,216
Retail trade	45,081
Finance, insurance and real estate	4,633
Service	35,248
State and local government	56,322
Industry not stated	104

[a] Disability causing absence from work for a full day or shift beyond the day of the occurrence. Excludes injuries to employees not covered by the California Workers' Compensation Act, such as maritime workers, Federal employees, and railroad workers in interstate commerce.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-20

AMOUNT OF PAYROLL, COMPENSATION INDEMNITY BENEFITS, AND MEDICAL COSTS INCURRED BY SELF-INSURERS, CALIFORNIA, 1974–76 [a]

(In thousands)

(Note: Data in this table update the series shown in Table C-20 in the 1977 *California Statistical Abstract.*)

	1974	1975	1976
Payroll	$11,744,947	$13,685,255	$17,746,655
Total incurred losses [b]	82,009	98,508	125,686
Incurred medical costs	37,715	39,793	55,319
Incurred indemnity	44,294	58,715	70,367

[a] There were approximately 1,043 self-insured employers in 1976.

[b] Losses incurred are estimated loss costs and include not only the amount paid as of the valuation date, but also include estimated amounts to be paid in the future. Detail may not add to total because of rounding.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-21

EMPLOYMENT SERVICE PLACEMENTS CALIFORNIA AND SELECTED LABOR MARKET AREAS, 1977

(Note: Data in this table update the series shown in Table C-21 in the 1977 *California Statistical Abstract.*)

Activity	California	Labor Market Areas: San Francisco-Oakland	Labor Market Areas: Los Angeles-Long Beach	Labor Market Areas: Anaheim-Santa Ana-Garden Grove
Total	581,463	62,951	195,374	40,092
Nonagricultural	537,818	61,921	194,180	39,225
Agricultural	43,645	1,030	1,194	867

Employment Development Department
Division of Employment Data and Research

TABLE C-22

REGISTERED APPRENTICES [a] ACTIVE IN SELECTED TRADES [b] ON JUNE 30, 1977 AND COMPLETIONS IN FISCAL YEAR 1976–77, CALIFORNIA

(Note: Data in this table update the series shown in Table C-22 in the 1977 *California Statistical Abstract.*)

Trade	Number of Apprentices	
	Active on June 30, 1977	Completed in fiscal year 1976–77
All apprentices	28,956	6,678
Selected trades [b]	25,932	5,807
Appliance servicer, household	106	13
Auto body repairer	346	56
Auto mechanic	1,066	228
Automotive parts clerk	160	36
Barber	221	96
Boilermaker, field	101	13
Bricklayer	482	124
Carpenter	7,356	1,262
Cement mason	503	108
Chief of party (surveyor)	361	36
Dental technician	105	14
Electrical repairer	174	36
Electician, construction	1,455	509
Electronics technician	113	37
Fire fighter	136	2
Floor coverer	472	87
Glazier, construction	181	55
Ironworker, field	454	100
Lather	334	71
Line maintainer	385	133
Lithographer	219	59
Machinist, general	705	130
Maintenance mechanic	175	32
Meat cutter, retail	1,160	522
Mill and cabinet maker	321	82
Millwright	229	50
Mold maker	116	26
Molder and coremaker	119	28
Office machines mechanic	264	72
Operating engineer	1,146	268
Painter, auto	99	16
Painter, decorator and paperhanger	927	22
Plasterer	340	55
Plumber	1,199	405
Press operator	217	45
Radio-television technician	123	20
Refrigeration and air conditioning mechanic	264	35
Roofer	842	172
Sheet metal worker	978	364
Sprinklerfitter	215	16
Stationary engineer	152	41
Steamfitter-pipefitter	460	86
Taper	323	80
Tile setter	279	33
Tool and die maker	200	50
Truck mechanic	233	54
Welder, combination	114	28

[a] There were 14,246 apprentices newly registered during the 1976–77 fiscal year. A registered apprentice is an employed worker who has entered into a written apprenticeship agreement with a joint apprenticeship committee or a single employer sponsor whose program has been approved by the Division of Apprenticeship Standards.

[b] The occupations listed are those with 100 or more active apprentices as of June 30, 1977. They accounted for 90 percent of those active on that date.

Department of Industrial Relations
Division of Apprenticeship Standards

TABLE C-23

REGISTERED APPRENTICES, BY ETHNIC ORIGIN
CALIFORNIA, 1969–77

	December 1969	December 1970	December 1971	December 1972	December 1973	December 1974	December 1975	December 1976	December 1977
Total active apprentices	27,067	28,876	32,389	35,549	38,708	34,984	30,233	28,930	34,393
Apprentices reporting ethnic group	25,625	28,637	32,278	35,549	38,708	34,984	30,233	28,900	34,393
Caucausian (other than Mexican and other Spanish American)									
Number	21,315	23,248	25,994	28,061	30,039	26,409	22,216	20,487	24,299
Percent	83.2	81.2	80.5	78.9	77.6	75.5	73.5	70.8	70.7
All minorities									
Number	4,310	5,389	6,284	7,488	8,669	8,575	8,017	8,443	10,094
Percent	16.8	18.8	19.5	21.1	22.4	24.5	26.5	29.2	29.3
Mexican American and other Spanish American									
Number	2,447	3,076	3,562	4,085	4,658	4,597	4,193	4,462	5,345
Percent	9.5	10.7	11.1	11.5	12.0	13.1	13.9	15.4	15.5
Black									
Number	1,197	1,585	1,874	2,339	2,632	2,523	2,375	2,352	2,640
Percent	4.7	5.5	5.8	6.6	6.8	7.2	7.8	8.1	7.7
American Indian									
Number	325	305	330	459	646	694	658	742	983
Percent	1.3	1.1	1.0	1.3	1.7	2.0	2.2	2.6	2.8
Chinese									
Number		a	a	173	204	196	193	214	241
Percent	a	a	a	0.5	0.5	0.6	0.6	0.8	0.7
Japanese									
Number	a	a	a	128	148	175	188	232	262
Percent	a	a	a	0.4	0.4	0.5	0.6	0.8	0.8
Filipino									
Number	a	94	121	146	196	202	206	202	264
Percent	a	0.3	0.4	0.4	0.5	0.6	0.7	0.7	0.8
Other minorities									
Number	341[b]	329[c]	397[c]	158	185	188	204	239	359
Percent	1.3[b]	1.2[c]	1.2[c]	0.4	0.5	0.5	0.7	0.8	1.0

[a] Included in "Other minorities."
[b] Includes Orientals (Chinese, Japanese, and Koreans) and Filipinos in addition to "Other minorities."
[c] Includes Orientals (Chinese, Japanese, and Koreans) in addition to "Other minorities." Filipinos shown separately. On December 31, 1970, Orientals (Chinese, Japanese, and Koreans) numbered 250, or 0.9% of the total; on December 31, 1971, they numbered 291, or 0.9% of the total.

Department of Industrial Relations
Division of Apprenticeship Standards

TABLE C-24

REGISTERED APPRENTICES, BY SEX 1967–1977

Year	Active apprentices				Percent women	Number of trades with women apprentices
	Both sexes		Women			
	Number	Percent change from previous year	Number	Percent change from previous year		
December 1967	20,595	–	31	–	0.2	7
December 1968	22,164	+7.6	61	+96.8	0.3	11
December 1969	27,067	+22.1	93	+52.5	0.3	14
December 1970	28,876	+6.6	81	−12.9	0.3	16
December 1971	32,389	+12.2	75	−7.4	0.2	15
December 1972	35,549	+9.8	76	+1.3	0.2	20
December 1973	38,708	+8.9	138	+81.6	0.4	30
December 1974	34,984	−9.6	224	+62.3	0.6	45
December 1975	30,233	−13.6	312	+39.3	1.0	59
December 1976	28,930	−4.3	501	+60.6	1.7	65
December 1977	34,393	+18.9	755	+50.7	2.2	82

Department of Industrial Relations
Division of Apprenticeship Standards

TABLE C-25

UNION MEMBERS, BY INDUSTRY, CALIFORNIA, 1977

(As of July)

(Note: Data in this table repeat the series shown in Table C-25 in the 1977 *California Statistical Abstract*.)

Industry	Number	Percent women
Number of locals	3,412	–
Total	2,173,100	27
Manufacturing	562,500	26
Food and kindred products	155,700	38
Textiles and apparel	14,200	10
Lumber and furniture	39,600	11
Paper and allied products	24,200	25
Printing and publishing	27,300	18
Petroleum, chemicals, and rubber	26,800	10
Stone, clay, and glass products	19,800	22
Metals and machinery except transportation equipment and ordnance	143,400	19
Transportation equipment and ordnance	100,900	22
Other manufacturing industries[a]	10,600	49
Nonmanufacturing	1,610,600	28
Construction	332,200	[b]
Transportation and warehousing	199,700	16
Public utilities	119,600	33
Wholesale and retail trade	297,900	33
Eating and drinking places, hotels and other lodging places	96,300	54
Motion picture production and distribution, theaters, and other entertainment	92,500	25
Miscellaneous service industries[c]	121,000	58
Government	309,100	37
Agriculture, fishing, and mineral extraction	42,200	33

[a] Includes leather and leather products, instruments and related products, and miscellaneous manufacturing industries.
[b] Less than ½ of 1 percent.
[c] Includes finance, insurance, and real estate; personal services such as laundering, cleaning and dyeing, barber and beauty shops, etc.; business services, and professional, educational, and related services.

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TABLE C-26

UNION MEMBERS IN CALIFORNIA, BY ECONOMIC AREA, 1975 AND 1977

(As of July: in thousands)

(Note: Data in this table update the series shown in Table C-26 in the 1977 *California Statistical Abstract*.)

Area	1975	1977
Total	2,141.8	2,173.1
North Coast	17.5	15.4
Sacramento Valley	90.8	95.6
Mountain	34.9	33.5
San Francisco Bay (9 counties)	635.0	634.4
San Francisco-Oakland	490.9	491.0
Santa Clara County	105.8	105.2
Napa and Solano counties	22.5	22.0
Sonoma	15.7	16.2
Central Coast	58.7	54.4
San Joaquin Valley	152.7	158.8
Santa Barbara and Ventura counties	45.3	48.6
Los Angeles County	808.3	828.0
Orange County	104.5	105.2
San Diego County	104.0	108.4
Imperial, Riverside, and San Bernardino counties	90.1	90.8

Counties included in each area:
North Coast—Del Norte, Humboldt, Lake, and Mendocino.
Sacramento Valley—Butte, Colusa, Glenn, Sacramento, Sutter, Tehama, Yolo, and Yuba.
Mountain—Alpine, Amador, Calaveras, El Dorado, Inyo, Lassen, Mariposa, Modoc, Mono, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Trinity, and Tuolumne.
San Francisco Bay—Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, and Sonoma.
San Francisco-Oakland—Alameda, Contra Costa, Marin, San Francisco, San Mateo, and prior to 1964, Solano.
Central Coast—Monterey, San Benito, San Luis Obispo, and Santa Cruz.
San Joaquin Valley—Fresno, Kern, Kings, Madera, Merced, San Joaquin, Stanislaus, and Tulare.

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TABLE C-27

RECORDED OCCUPATIONAL INJURY AND ILLNESS INCIDENCE RATES BY INDUSTRY, CALIFORNIA, 1976

(Note: Data in this table update the series shown in Table C-27 in the 1977 *California Statistical Abstract.*)

Industry	Incidence rates per 100 full-time workers [a]		
	Total recorded cases [b]	Lost workday cases	Cases without lost workdays
All industries, including state and local government	10.0	4.5	5.5
Private sector	10.1	4.3	5.8
Agriculture, forestry and fishing [c]	12.1	5.1	7.0
Mining	12.9	7.1	5.9
Construction	17.2	7.2	10.0
Manufacturing	13.6	5.8	7.8
Transportation and public utilities	10.7	5.9	4.8
Wholesale and retail trade	9.8	4.0	5.8
Wholesale trade	10.8	4.6	6.3
Retail trade	9.3	3.8	5.6
Finance, insurance and real estate	2.5	0.9	1.6
Services	6.5	2.6	3.9
State and local government	9.9	5.6	4.2

[a] The incidence rates represent the number of injuries and/or illnesses per 100 full-time employees and were calculated as: N × 200,000/ EH where
N = number of injuries and/or illnesses
EH = total hours worked by all employees during calendar 1976
200,000 = base for 100 full-time equivalent workers (working 40 hours per week, 50 weeks per year)

[b] Includes fatalities. Because of rounding, the difference between the total and the sum of the rates for lost workday cases and nonfatal cases without lost workdays may not reflect the fatality rate.

[c] Excludes farms with fewer than 11 employees.

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In cooperation with the U.S. Department of Labor, Bureau of Labor Statistics

TABLE C-28

WORK STOPPAGES IN 17 CALIFORNIA METROPOLITAN AREAS, 1976

(Note: Data in this table update the series shown in Table C-28 in the 1977 *California Statistical Abstract.*)

Metropolitan area	Stoppages beginning in 1976			Mandays idle during 1976 [a]	
		Workers involved			
	Number	Number	Percent	Number	Percent
State total [b]	322 [c]	152,300	100	2,788,700	100
Anaheim-Santa Ana-Garden Grove	18	2,600	2	20,800	1
Bakersfield	7	1,400	1	10,700	d
Fresno	11	2,200	1	35,700	1
Los Angeles-Long Beach	126	44,500	29	994,000	36
Modesto	4	4,100	3	53,200	2
Oxnard-Simi Valley -Ventura	6	700	d	4,500	d
Riverside-San Bernardino -Ontario	13	3,500	2	27,200	1
Sacramento	22	5,900	4	75,900	3
Salinas-Seaside -Monterey	9	4,800	3	155,100	6
San Diego	13	2,800	2	126,400	5
San Francisco-Oakland	86	45,800	30	805,600	29
San Jose	31	16,500	11	239,000	9
Santa Barbara-Santa Maria-Lompac	2	100	d	15,800	1
Santa Cruz	5	800	1	8,700	d
Santa Rosa	2	100	d	5,100	d
Stockton	16	5,100	3	55,800	2
Vallejo-Fairfield-Napa	4	1,200	1	13,300	d
Remainder of state	37	10,200	7	141,900	5

[a] Includes idleness in 1976 for stoppages that began prior to 1976.

[b] Detail may not add to total due to rounding.

[c] The total number of stoppages is less than the sum of the detailed figures below it because stoppages are counted as separate stoppages in each area affected.

[d] Less than ½ of 1 percent.

Source: U. S. Department of Labor, Bureau of Labor Statistics.

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TABLE C-29

WORK STOPPAGES BY INDUSTRY, CALIFORNIA, 1976

(Note: Data in this table update the series shown in Table C-29 in the 1977 *California Statistical Abstract.*)

Industry	Stoppages beginning in 1976			Mandays idle during 1976 [a]	
	Number	Workers involved			
		Number	Percent	Number	Percent
Total [b]	332 [c]	152,300	100	2,788,700	100
Manufacturing	149	65,700	43	1,414,300	51
Food and kindred products	14	34,500	23	399,900	14
Textile Manufacturing	3	400	[d]	8,900	[d]
Lumber and wood products	8	900	1	19,600	1
Furniture and fixtures	6	800	[d]	16,400	1
Paper and allied products	8	3,700	2	45,500	2
Printing and publishing	7	400	[d]	10,600	[d]
Chemicals and allied products	9	1,200	1	49,600	2
Rubber and plastics products	11	5,400	4	398,100	14
Stone, clay, and glass products	7	500	[d]	8,200	[d]
Primary metal industries	16	2,600	2	86,800	3
Fabricated metal products	20	3,700	2	105,700	4
Machinery, except electrical	11	1,300	3	35,100	1
Electrical equipment and supplies	16	3,900	3	29,300	1
Motor vehicles and equipment	5	4,900	3	131,200	5
Aircraft and ordnance	3	500	[d]	14,500	1
Other transportation equipment	1	300	[d]	46,000	2
Miscellaneous manufacturing industries	4	700	[d]	8,900	[d]
Nonmanufacturing	185 [c]	86,700	57	1,374,500	49
Agriculture, fishing, and mineral extraction	13	2,300	1	17,900	1
Construction	21	6,900	5	194,600	7
Transportation and utilities	45	46,400	30	449,400	16
Wholesale trade	28	3,600	2	102,800	4
Retail trade	17	700	[d]	26,300	1
Services	35	3,700	2	69,700	2
Finance, insurance, and real estate	4	1,400	1	19,500	1
Government	23	21,600	14	494,200	18

[a] Includes idleness in 1976 for stoppages that began prior to 1976.
[b] Detail may not add to total because of rounding.
[c] The total number of stoppages is less than the sum of the detailed figures below it because stoppages are counted as separate stoppages in each industry affected.
[d] Less than ½ of 1 percent.

Source: U.S. Department of Labor, Bureau of Labor Statistics

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SECTION D

INCOME AND COST-OF-LIVING

This section presents data on business and personal income and the consumer price index.

Business Income

Tables D-2 and D-3 are compiled from corporate income data reported on returns filed with the Franchise Tax Board.

Corporations doing business in California and those having income from California sources but not technically doing business here are subject to the Bank and Corporation Law. Chapter 2 of the law imposes the bank and corporation franchise tax and Chapter 3 the corporation income tax.

The bank and corporation franchise tax is imposed for the privilege of doing business in Caifornia and is based on the amount of net income earned in or allocated to the State in the preceding fiscal or calendar year. A corporation conducting a unitary business both within and without the State applies an allocation factor to its income in order to determine the amount subject to state taxation. The standard allocation formula is the arithmetic average of three factors—the ratio of California sales to total sales, the ratio of California payroll to total payroll, and the ratio of California property to total property. For the period 1935–1958, the minimum franchise tax was $25 a year. For the period 1959–1971, the minimum tax, with limited exceptions, was increased to $100. For 1972, and subsequent years, the minimum tax was increased to $200 per year. Banks are exempt from paying the minimum tax.

The corporation income tax is levied on the net income of corporations which are not doing business in California but which derive income from California sources (primarily foreign companies engaged wholly in interstate commerce and holding companies). They are subject to the basic tax rate, but there is no minimum tax. Data for these corporations have been omitted from Tables D-2 and D-3.

Personal Income

Estimates of personal income received by residents of each state are prepared annually by the Regional Economics Information System, Bureau of Economic Analysis, in the United States Department of Commerce. Data are available, by years and types of income, back to 1929 in *Personal Income By States.* Totals and details for the most recent years are reported in the August issue of the *Survey of Current Business.* Quarterly estimates of personal income in California, at annual rates, comparable to the United States Department of Commerce series, are prepared by the State Department of Finance. Copies of this information are available upon request.

An understanding of the conceptual basis of income estimates is essential to the use of these data and it is hoped that users interested in sources of basic information, estimating techniques, definitions, and limitations of these data will consult the Department of Commerce reports mentioned above. Particular note should be taken of the facts that income (1) represents receipts before payment of income taxes and certain non-tax charges, and (2) includes non-monetary income, such as imputed net rental values of owner-occupied homes and payments in kind as well as in cash. As defined, residents include individuals, nonprofit institutions, private trusts, and private pension, health and welfare funds. Nonprofit institutions include religious organizations, clubs, labor organizations, nonprofit schools and hospitals, charitable, welfare, and other private non-profit agencies furnishing services to individuals.

Briefly stated, the following are encompassed in the six categories of income shown here:

Wage and salary disbursements. Monetary remuneration of employees, including commissions, tips, bonuses, etc., and payments in kind.

Other labor income. Employer contributions under private pension, health, welfare and group insurance plans, compensation for injuries, pay of military reservists, directors' fees, etc.

Proprietors' income. Net business earnings of owners of unincorporated enterprises, including farmers and such professional practitioners as doctors, dentists, and lawyers.

Property income. Rental income of persons including royalties on patents, copyrights, and rights to natural resources and imputed net rents), personal interest incomes (including certain imputations), and cash dividends.

Transfer payments. Receipts from government and business for which no service is rendered currently: pensions, unemployment benefits, disability benefits, medicare benefits, direct relief, bad debts absorbed by business establishments, corporate gifts to private nonprofit institutions, etc.

Personal contributions for social insurance. Employee contributions for old age and survivors insurance, unemployment insurance, medicare and public employee retirement systems. Includes similar contributions for such purposes by self-employed individuals. Personal contributions for social insurance are deducted in estimating personal income, since wage and salary disbursements are reported

including amounts withheld by employers for this purpose.

The source report shows total and per capita incomes by types and major sources in greater detail than is shown in this *Abstract,* industrial sources of personal income, total and per capita disposable income (after direct personal taxes and certain nontax payments) and ratios which cannot be reproduced here for reasons of space.

Personal income tax data. Tables D-1 and D-4 represent 1975 income year data, which have been derived from information appearing on personal income tax returns filed in 1976. Personal income tax returns are required of single persons with gross incomes of $7,000 or more or adjusted gross incomes of $3,250 or more and of married persons with gross incomes of $7,000 or more or adjusted gross incomes of $6,500 or more. These filing requirements are for 1968 and subsequent income years. These requirements have been changed periodically.

Personal income tax tables are classified by adjusted gross income class intervals. Adjusted gross income includes salaries and wages (less certain unreimbursed expenses incurred in connection with employment), dividends, interest, annuities, a percentage of net gains or net losses from the sale or exchange of capital assets, gains or losses from the sale or exchange of property other than capital assets, rents and royalties less expenses attributable thereto, gross receipts from business less costs of goods sold and business expenses, and distributive shares of partnership gross income, alimony and separate maintenance payments, pensions, income from life insurance and endowment contracts, income from discharge of indebtedness, income in respect to a decedent, and income from interest in an estate or trust.

Sampling techniques have been used to derive most of the data appearing in the tables presenting the number of personal income tax returns and the amount of adjusted gross income.

Much of the personal income is received by persons who had insufficient amounts of gross income and net income to necessitate their filing state returns or is exempt from state taxation (e.g., dividends on veterans' government insurance, federal and state social security benefits, railroad retirement benefits, workmen's compensation for personal injuries or sickness, interest on federal bonds, etc.). Conversely, there are items of taxable income which are not included in the personal income concept such as gains from sales of assets and alimony. Hence, the data reported on California personal income tax returns are not strictly comparable to those estimates of total personal income reported by the Department of Commerce.

Prices

Tables D-9 and D-10 present the Consumer Price Index for the Los Angeles-Long Beach Metropolitan Area (Los Angeles and Orange counties), the San Francisco-Oakland Metropolitan Area (Alameda, Contra Costa, Marin, San Francisco, San Mateo and Solano counties), the San Diego Metropolitan Area (San Diego County), California, and the United States.

The Index measures the average change in prices of goods and services usually bought by urban wage earners and clerical workers, both families and single persons living alone.

The indexes for Los Angeles-Long Beach, San Francisco-Oakland, San Diego and the United States are compiled by the United States Bureau of Labor Statistics.

Current figures for Pacific Coast areas are published regularly by the Regional Office, United States Bureau of Labor Statistics, San Francisco. The Index for California has been computed by the California Department of Industrial Relations, Division of Labor Statistics and Research, as the weighted average of the Los Angeles-Long Beach, San Francisco-Oakland and San Diego indexes.

Comparisons of indexes for individual areas show only that prices in one location changed more or less than in another. These indexes cannot be used to measure differences in price levels or in living costs between areas.

TABLE D-1

NUMBER OF PERSONAL INCOME TAX RETURNS AND AMOUNT OF ADJUSTED GROSS INCOME REPORTED BY ADJUSTED GROSS INCOME CLASS, CALIFORNIA, 1976 INCOME YEAR [a]

(Note: Data in this table update the series shown in Table D-1 in the 1977 *California Statistical Abstract.*)

Adjusted gross income class	Number of returns	Adjusted gross income [b] (thousands)	Amount of tax assessed
Totals	8,620,249	$115,605,336	$3,359,556,988
No adjusted gross income	253,351	−$422,072	$581,560
$1 under $1,000	316,371	167,601	37,734
1,000 under 2,000	430,365	652,035	94,978
2,000 under 3,000	453,932	1,130,495	160,839
3,000 under 4,000	445,274	1,557,228	322,542
4,000 under 5,000	442,456	1,990,428	482,401
5,000 under 6,000	397,028	2,182,446	11,528,529
6,000 under 7,000	385,345	2,507,319	17,294,947
7,000 under 8,000	393,308	2,950,171	23,577,101
8,000 under 9,000	360,320	3,059,312	27,231,323
9,000 under 10,000	354,604	3,366,490	31,985,686
10,000 under 11,000	335,455	3,522,447	46,944,354
11,000 under 12,000	317,851	3,652,210	58,135,864
12,000 under 13,000	288,378	3,601,515	58,973,380
13,000 under 14,000	278,728	3,761,913	69,645,013
14,000 under 15,000	260,183	3,771,359	74,345,885
15,000 under 16,000	250,525	3,881,764	77,681,072
16,000 under 17,000	223,709	3,691,179	78,545,646
17,000 under 18,000	219,993	3,846,140	85,148,930
18,000 under 19,000	210,638	3,893,397	86,427,037
19,000 under 20,000	184,465	3,595,156	79,995,988
20,000 under 25,000	743,170	16,555,486	427,636,740
25,000 under 30,000	442,824	12,079,849	376,464,302
30,000 under 40,000	371,083	12,606,733	496,492,816
40,000 under 50,000	114,936	5,084,439	257,705,422
50,000 under 60,000	50,702	2,762,118	161,844,864
60,000 under 70,000	28,444	1,835,423	119,135,338
70,000 under 80,000	18,034	1,347,530	94,141,124
80,000 under 90,000	11,679	989,453	72,294,015
90,000 under 100,000	8,637	817,560	62,203,389
100,000 under 500,000	27,649	4,297,407	370,857,732
500,000 under 1,000,000	593	398,685	41,011,250
1,000,000 and over	219	472,121	50,629,187

[a] Includes returns received through approximately the end of December of the succeeding year.
[b] Detail may not add to total because of rounding.

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TABLE D-2

NUMBER OF BANK AND CORPORATION FRANCHISE TAX RETURNS, STATE NET INCOME, AND TAX ASSESSED BY STATE NET INCOME CLASS, 1976 INCOME YEAR [a]

(Note: Data in this table update the series shown in Table D-2 in the 1977 *California Statistical Abstract.*)

Net income taxable [b] in California	Number of returns	State net income reported for taxation [b]	Tax assessed
Totals	184,326	$11,915,878,043	$1,390,238,310
Net loss	54,249	−2,891,881,640	$11,200,200
No income or loss	16,463	—	3,258,475
$1 under $1,000	14,101	6,167,872	2,809,668
1,000 under 2,000	8,554	12,676,518	1,711,426
2,000 under 3,000	7,188	17,669,214	1,611,669
3,000 under 4,000	5,000	17,403,430	1,571,505
4,000 under 5,000	4,178	18,711,751	1,686,849
5,000 under 6,000	3,477	19,087,928	1,718,825
6,000 under 7,000	3,083	19,990,992	1,800,218
7,000 under 8,000	2,765	20,701,984	1,866,019
8,000 under 9,000	2,591	22,014,376	1,983,616
9,000 under 10,000	2,254	21,374,356	1,924,203
10,000 under 11,000	2,171	22,778,908	2,051,917
11,000 under 12,000	1,959	22,528,826	2,031,210
12,000 under 13,000	1,848	23,080,772	2,077,644
13,000 under 14,000	1,750	23,601,275	2,124,491
14,000 under 15,000	1,637	23,706,878	2,135,543
15,000 under 20,000	6,906	120,002,772	10,810,514
20,000 under 25,000	5,443	122,053,745	10,999,343
25,000 under 30,000	4,434	121,422,881	10,936,740
30,000 under 40,000	6,598	228,706,918	20,603,965
40,000 under 50,000	5,500	248,244,264	22,358,546
50,000 under 60,000	4,415	239,491,114	21,571,682
60,000 under 70,000	2,167	140,211,046	12,642,779
70,000 under 80,000	1,658	123,973,150	11,196,552
80,000 under 90,000	1,270	107,621,356	9,685,840
90,000 under 100,000	1,035	98,229,350	8,874,087
100,000 under 150,000	3,315	405,000,246	36,606,481
150,000 under 200,000	1,793	308,671,510	27,884,583
200,000 under 250,000	1,103	246,784,068	22,369,882
250,000 under 300,000	796	217,880,338	19,815,848
300,000 under 400,000	996	346,199,750	31,518,231
400,000 under 500,000	647	289,787,098	26,389,942
500,000 under 750,000	852	518,303,348	47,400,546
750,000 under 1,000,000	498	429,889,414	39,469,780
1,000,000 under 1,500,000	504	618,559,965	56,847,662
1,500,000 under 2,000,000	245	419,601,466	38,738,283
2,000,000 under 3,000,000	291	698,825,754	65,001,789
3,000,000 under 4,000,000	137	474,772,147	43,668,776
4,000,000 under 5,000,000	87	386,877,629	35,300,103
5,000,000 under 10,000,000	185	1,271,926,212	116,960,966
10,000,000 and over	183	6,333,229,062	599,021,912

[a] Includes bank and corporation franchise tax returns received through November of the succeeding year. Returns for a given income year include those for the calendar year and fiscal years ended therein (that is 1976 includes January 31, 1976–December 31, 1976 accounting periods). Excludes corporation income tax returns.
[b] As allocated to State for tax purposes.

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TABLE D-3

BANK AND CORPORATION FRANCHISE TAX RETURNS AND STATE NET INCOME, BY INDUSTRY, 1976 INCOME YEAR [a]

(Income in thousands)

(Note: Data in this table update the series shown in Table D-3 in the 1977 *California Statistical Abstract.*)

Industry	Corporations reporting net income subject to state taxation		All reporting corporations	
	Number	Net income	Number	Net income less net loss
Totals	113,614	$14,807,760	184,326	$11,915,878
Agriculture, forestry, and fisbery	2,922	$248,466	4,903	$165,724
Mining	511	1,370,440	1,123	1,282,338
Crude petroleum and natural gas production	359	1,348,982	672	1,269,097
Other mining and quarrying	152	21,458	451	13,241
Construction	8,948	508,509	14,991	368,323
Manufacturing	15,458	5,306,825	23,542	4,440,291
Beverages, food, and kindred products	1,032	768,729	1,507	673,215
Textile-mill products	135	43,130	214	25,293
Apparel and products made from fabric	958	170,523	1,411	147,820
Wood products, except furniture	592	193,087	900	161,766
Furniture and fixtures	545	54,736	837	41,022
Paper and allied products	228	159,851	313	154,692
Printing, publishing, and allied industries	1,637	296,574	2,507	259,659
Chemicals and allied products	1,328	577,481	1,940	499,293
Petroleum and coal products	76	86,663	109	83,300
Rubber products	182	45,667	278	41,481
Stone, clay, and glass products	461	104,097	678	95,015
Primary metals	296	142,395	431	126,537
Electrical machinery and equipment	1,427	929,416	2,347	690,698
Transportation equipment	740	707,119	1,223	646,534
Other equipment	1,723	315,500	2,455	280,189
Precision equipment	449	193,387	756	77,120
Other fabricated metal products	2,543	408,963	3,643	364,891
Other manufacturing [b]	1,106	109,507	1,993	71,766
Services	30,477	952,727	52,102	548,538
Motion picture production	1,349	100,635	2,597	70,041
Amusement services	1,675	97,093	3,317	40,201
Personal services	1,349	44,160	2,152	33,429
Business services	9,436	364,512	16,204	229,444
Professional services [c]	9,292	81,752	11,916	67,752
Other services	7,376	264,575	15,916	107,671
Trade	34,143	3,216,771	50,691	2,588,961
Retail trade	19,397	1,581,379	28,953	1,264,170
Wholesale trade	14,746	1,635,392	21,738	1,324,791
Finance, insurance, and real estate	18,226	2,103,116	31,315	1,621,852
Banks	190	567,561	300	540,183
Savings and loan associations	144	529,874	167	528,972
Other financials [d]	586	185,033	1,010	170,230
Real estate companies	12,909	546,658	22,431	245,657
Investment and insurance companies	4,397	273,990	7,407	136,810
Utilities	2,929	1,100,907	5,659	899,851
Transportation [e]	1,923	231,157	3,109	196,191
Communications	73	557,172	116	552,597
Radio and television industries	188	128,198	362	118,223
Electric and gas utilities	12	126,215	22	−16,632
Other public utilities [f]	733	58,165	2,050	49,472

[a] Includes bank and corporation franchise tax returns received through November of the succeeding year. Returns for a given income year include those for the calendar year and fiscal years ended therein. Excludes corporation income tax returns.

[b] Includes ordnance and accessories manufacturers, tobacco manufacturers, leather and leather products manufacturers, and other manufacturers not elsewhere classified.

[c] Includes doctors, dentists, psychiatrists, physical therapists, and lawyers who are incorporated as professional corporations.

[d] Includes building and loan associations, savings and loan associations, and financial corporations not elsewhere classified. (Insurance companies are not subject to franchise taxes.)

[e] Includes highway, railroad, car and express, water and airline utilities.

[f] Includes water, wharfage, carloading, stevedoring, warehousing, cold storage, and pipeline companies.

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Research and Statistics

TABLE D-4

PERSONAL INCOME TAX STATISTICS BY COUNTY, 1976 INCOME YEAR

(Note: Data in this table update the series shown in Table D-4 in the 1977 *California Statistical Abstract.*)

County	All returns—taxable and nontaxable				Joint returns		
	Number of returns	Adjusted gross income (thousands)	Median income		Number of returns	Median income	
			Median	Rank		Median	Rank
Total	8,156,801	$111,677,519	$10,469	—	4,213,903	$16,730	—
Alameda	413,540	$5,812,602	$11,709	9	197,153	$18,919	5
Alpine	136	1,501	9,000	49	76	14,800	26
Amador	5,801	72,610	10,792	12	3,870	14,002	37
Butte	42,434	475,793	8,388	54	24,379	12,919	48
Calaveras	5,530	63,793	9,673	35	3,603	13,643	40
Colusa	4,507	61,382	9,684	33	2,695	13,489	41
Contra Costa	222,317	3,737,185	14,395	1	128,409	20,781	3
Del Norte	5,469	61,932	9,962	22	3,373	14,015	36
El Dorado	22,854	267,533	9,056	48	13,094	14,460	28
Fresno	154,633	2,021,437	9,906	23	89,177	14,848	25
Glenn	6,825	80,375	9,261	43	4,310	12,638	52
Humboldt	37,668	467,226	10,341	18	20,933	15,469	19
Imperial	27,130	327,917	8,963	50	16,741	11,826	56
Inyo	6,281	73,232	9,842	27	3,840	14,369	30
Kern	114,893	1,546,642	10,524	14	69,667	15,250	23
Kings	17,396	217,092	9,806	29	11,206	13,122	44
Lake	8,954	89,669	7,802	57	5,803	10,557	58
Lassen	6,033	70,860	10,212	20	3,855	13,982	38
Los Angeles	2,663,010	36,483,077	10,075	21	1,252,744	16,791	11
Madera	14,522	176,780	9,680	34	9,434	12,908	49
Marin	87,558	1,601,026	13,508	2	41,770	23,051	1
Mariposa	2,950	30,094	8,026	56	1,671	12,061	55
Mendocino	20,873	247,111	9,657	37	12,214	14,028	35
Merced	36,573	408,059	8,626	53	22,014	12,579	53
Modoc	2,281	23,916	9,096	47	1,489	12,534	54
Mono	2,479	24,092	6,809	58	1,096	13,359	43
Monterey	85,722	1,130,538	9,875	25	46,332	15,165	24
Napa	31,907	452,608	11,751	8	18,391	17,578	7
Nevada	12,921	152,611	9,378	42	7,969	13,441	42
Orange	673,547	10,158,856	11,965	5	367,678	18,875	6
Placer	35,252	462,513	10,995	10	21,671	16,193	16
Plumas	5,220	59,610	9,865	26	3,229	14,082	34
Riverside	183,049	2,280,117	9,663	36	109,133	14,088	33
Sacramento	257,556	3,443,697	10,963	11	138,381	17,119	9
San Benito	7,389	83,797	8,780	52	4,280	13,114	45
San Bernardino	235,165	2,987,797	10,753	13	141,334	15,466	20
San Diego	567,961	7,298,689	9,790	30	307,850	15,455	22
San Francisco	306,452	3,972,808	9,562	39	98,461	16,549	12
San Joaquin	108,021	1,391,229	10,382	17	61,442	15,744	18
San Luis Obispo	45,448	541,484	9,217	45	25,583	14,615	27
San Mateo	231,326	3,871,745	13,368	3	117,351	20,951	2
Santa Barbara	103,034	1,393,239	9,774	31	52,747	16,528	13
Santa Clara	462,160	7,155,874	12,859	4	243,745	20,094	4
Santa Cruz	64,526	786,819	8,920	51	32,310	15,465	21
Shasta	33,135	415,339	10,268	19	21,046	14,438	29
Sierra	922	9,624	9,146	46	559	12,771	51
Siskiyou	12,450	149,150	10,441	16	7,979	13,860	39
Solano	63,947	871,291	11,930	6	38,557	16,905	10
Sonoma	95,479	1,246,990	10,491	15	53,582	16,192	17
Stanislaus	81,511	999,684	9,550	40	47,914	14,262	31
Sutter	15,810	210,025	9,877	24	9,756	16,445	14
Tehama	10,357	116,772	9,601	38	6,670	13,017	46
Trinity	3,110	35,776	9,825	28	2,064	13,000	47
Tulare	62,748	755,350	9,248	44	39,500	12,846	50
Tuolumne	10,255	121,796	9,752	32	6,230	14,111	32
Ventura	158,493	2,263,967	11,845	7	96,415	17,392	8
Yolo	38,284	496,819	9,501	41	19,929	16,202	15
Yuba	12,515	131,188	8,213	55	7,801	11,314	57
Unallocated [a]	21,701	159,234	4,973	—	8,068	8,591	—
Res. out-of-state [b]	60,404	727,028	7,480	—	28,644	12,046	—
Nonresident	126,377	900,519	4,692	—	76,686	6,412	—

[a] Unable to determine county of residence from tax return.
[b] Resident returns filed with out-of-state address.

Franchise Tax Board
Research and Statistics

TABLE D-5

PERSONAL INCOME BY SOURCE, BY COUNTY, 1976

(In thousands)

(Note: Data in this table update the series shown in Table D-5 in the 1977 *California Statistical Abstracts)*

County	Wages and Salaries	Other Labor Income	Proprietors' Income	Property Income	Transfer Payments	Less: Contributions for Social Insurance	Residence Adjustment	Personal Income
State total	$98,919,756	$7,825,831	$10,493,024	$20,890,066	$21,997,753	$6,394,971	$169,600	$153,901,059
Alameda	5,763,019	437,787	400,270	1,038,738	1,173,983	369,527	−273,075	8,081,185
Alpine	2,644	179	184	600	817	174	106	4,365
Amador	48,966	3,727	7,299	16,875	19,283	3,563	−2,674	89,913
Butte	333,108	24,719	83,848	111,389	156,202	23,904	10,826	696,188
Calaveras	34,336	2,489	4,695	15,264	20,635	2,710	5,359	80,068
Colusa	44,153	3,337	53,359	18,511	12,229	2,449	−198	128,942
Contra Costa	1,947,986	160,628	261,814	614,874	576,114	135,733	1,312,204	4,737,887
Del Norte	53,976	3,944	8,616	11,016	18,177	3,706	756	92,779
El Dorado	147,696	10,724	25,384	45,949	63,305	10,808	82,535	364,785
Fresno	1,749,062	135,143	462,420	344,981	437,766	109,547	−12,844	3,006,981
Glenn	63,497	4,806	30,828	19,271	19,396	3,955	−2,085	131,758
Humboldt	389,922	30,493	61,238	80,385	109,430	26,978	−2,554	641,936
Imperial	314,280	21,145	149,487	43,335	84,564	17,235	−3,594	592,342
Inyo	54,232	4,725	9,543	15,293	20,400	3,992	22	100,223
Kern	1,479,908	108,526	283,463	210,683	336,263	91,147	−70,448	2,257,248
Kings	231,437	15,364	112,907	35,673	56,891	13,238	−9,200	429,834
Lake	48,019	3,388	12,012	30,707	47,859	3,866	3,171	141,290
Lassen	60,731	3,569	10,301	12,106	21,501	4,289	1,100	105,019
Los Angeles	37,786,417	3,200,377	2,958,289	6,912,756	7,091,707	2,435,607	−2,777,277	52,736,662
Madera	139,161	11,232	67,847	33,030	51,307	8,458	6,705	300,824
Marin	595,015	40,736	178,883	357,288	205,418	46,226	679,048	2,010,162
Mariposa	25,808	1,330	2,687	7,254	9,283	1,826	−454	44,082
Mendocino	204,744	15,673	36,317	52,297	65,789	14,254	−1,304	359,262
Merced	411,234	26,943	123,644	73,889	113,763	23,520	7,478	733,431
Modoc	22,866	1,584	12,926	7,419	8,353	1,507	1,158	52,799
Mono	23,058	1,332	3,646	4,188	4,687	1,523	−339	35,049
Monterey	1,135,927	66,320	213,639	316,691	258,577	67,584	−5,927	1,917,643
Napa	275,827	21,039	33,830	102,283	114,721	19,024	112,113	640,789
Nevada	87,707	6,495	10,897	41,391	49,002	6,555	7,196	196,133
Orange	6,873,870	571,879	615,464	1,649,481	1,422,846	450,992	1,908,380	12,590,928
Placer	274,090	20,366	35,397	71,507	120,986	18,948	72,411	575,809
Plumas	51,501	3,925	6,046	11,055	16,139	3,562	−3,512	81,592
Riverside	1,530,959	114,235	227,951	547,320	675,994	105,811	231,768	3,222,616
Sacramento	3,089,783	190,546	296,073	516,341	793,367	205,159	−30,099	4,650,852
San Benito	61,358	5,327	18,192	24,597	18,281	3,697	55	124,113
San Bernardino	2,445,872	184,772	271,614	406,602	755,875	161,101	273,285	4,176,919
San Diego	6,486,865	415,130	530,375	1,597,142	1,793,192	418,253	−12,463	10,391,988
San Francisco	6,684,086	524,657	390,971	1,311,364	1,016,037	409,138	−3,072,562	6,445,415
San Joaquin	1,236,018	94,194	152,519	259,720	338,149	79,488	−38,453	2,093,057
San Luis Obispo	373,578	25,534	61,615	124,793	147,343	26,114	16,332	723,081
San Mateo	2,781,476	242,125	343,373	851,051	509,806	186,043	756,485	5,298,273
Santa Barbara	1,111,198	76,164	152,273	432,758	281,805	72,824	−1,802	1,979,572
Santa Clara	6,370,145	543,709	454,001	992,399	999,222	393,462	249,353	9,215,367
Santa Cruz	423,309	33,633	78,577	186,703	185,937	30,395	80,898	958,662
Shasta	324,390	23,976	41,015	69,010	106,549	22,445	10,987	553,482
Sierra	9,256	685	1,383	2,633	8,052	652	428	21,785
Siskiyou	127,393	9,300	28,732	27,133	35,728	8,819	4,214	215,253
Solano	844,415	44,334	86,343	116,729	212,576	55,082	39,092	1,210,223
Sonoma	721,768	55,012	118,328	294,763	298,836	51,084	135,803	1,593,426
Stanislaus	788,708	65,057	180,888	180,896	246,333	51,485	41,684	1,452,081
Sutter	133,758	10,408	72,701	38,809	45,331	8,358	27,466	320,115
Tehama	93,148	6,881	16,154	25,524	37,182	6,383	4,725	177,231
Trinity	25,894	2,011	6,050	6,748	10,427	1,994	−729	48,407
Tulare	654,390	51,442	230,688	134,993	211,560	40,154	5,655	1,248,574
Tuolumne	81,284	5,622	10,439	26,411	31,319	5,905	3,320	145,880
Ventura	1,382,372	102,119	187,866	303,396	387,740	90,093	473,922	2,747,322
Yolo	376,877	25,651	97,742	82,607	95,427	23,620	28,116	682,800
Yuba	177,259	9,383	29,223	23,245	48,292	11,005	20,701	246,098

Note: Detail may not add to total due to rounding.

Source: U.S. Department of Commerce, Bureau of Economic Analysis

Department of Finance

TABLE D-6

PERSONAL INCOME BY COUNTY, 1969–1976

(In millions)

	1969	1970	1971	1972	1973	1974	1975	1976
State total	83,827.9	88,554.0	94,206.1	102,539.3	112,366.0	125,563.5	138,641.7	153,901.1
Alameda	4,593.3	4,909.1	5,214.2	5,629.4	6,003.6	6,639.3	7,325.4	8,081.2
Alpine	1.4	1.7	2.0	2.6	2.9	3.2	3.3	4.4
Amador	39.5	43.7	48.0	53.1	61.9	71.3	80.1	89.9
Butte	317.7	351.7	380.0	414.2	487.9	579.3	641.2	696.2
Calaveras	41.0	45.1	48.1	52.4	60.1	64.8	71.7	80.1
Colusa	67.6	73.7	73.4	79.5	109.9	161.7	152.5	128.9
Contra Costa	2,481.9	2,667.3	2,857.2	3,089.1	3,370.3	3,796.1	4,237.3	4,737.9
Del Norte	48.5	52.2	57.8	63.8	69.8	75.7	83.2	92.8
El Dorado	157.5	172.5	191.9	216.6	246.3	280.0	321.5	364.8
Fresno	1,339.0	1,468.8	1,609.1	1,790.3	2,072.7	2,416.9	2,642.1	3,007.0
Glenn	66.0	70.8	75.4	85.3	113.2	141.7	142.8	131.8
Humboldt	342.6	359.8	397.1	422.1	468.1	518.5	571.0	641.9
Imperial	291.8	306.9	339.3	384.0	432.2	489.7	530.2	592.3
Inyo	51.2	57.3	63.5	69.3	74.3	82.3	92.3	100.2
Kern	1,080.5	1,154.6	1,253.8	1,334.4	1,517.1	1,826.6	1,943.3	2,257.2
Kings	184.6	203.9	213.7	243.5	280.2	349.6	365.0	429.8
Lake	61.5	68.0	75.9	82.8	96.4	109.9	126.7	141.3
Lassen	54.6	57.2	65.2	66.6	77.3	80.0	92.4	105.0
Los Angeles	31,418.7	33,007.0	34,314.0	37,115.6	39,890.7	43,783.9	47,611.0	52,736.7
Madera	124.5	137.8	153.5	172.9	216.8	246.3	260.1	300.8
Marin	1,136.6	1,211.8	1,293.6	1,411.3	1,520.4	1,652.5	1,830.0	2,010.2
Mariposa	21.2	24.0	25.6	27.8	30.1	35.3	39.8	44.1
Mendocino	166.9	182.9	193.4	223.7	253.2	282.1	310.6	359.3
Merced	332.0	366.2	392.7	432.5	521.3	582.4	657.7	733.4
Modoc	25.8	28.2	34.0	31.4	45.3	48.5	47.0	52.8
Mono	12.0	14.5	17.6	21.9	26.8	30.9	33.9	35.0
Monterey	1,001.0	1,072.3	1,209.6	1,306.3	1,469.7	1,647.0	1,812.3	1,917.6
Napa	319.9	341.1	369.2	390.7	439.4	503.5	584.8	640.8
Nevada	81.9	91.6	102.5	114.2	129.8	149.2	174.0	196.1
Orange	5,967.2	6,460.5	6,995.4	7,810.3	8,744.8	10,013.9	11,258.4	12,590.9
Placer	264.0	292.1	317.3	348.9	391.5	454.2	507.6	575.8
Plumas	42.9	45.6	49.3	52.0	57.4	66.1	74.1	81.6
Riverside	1,575.2	1,729.3	1,860.8	2,025.4	2,262.5	2,538.7	2,861.9	3,222.6
Sacramento	2,363.7	2,590.8	2,834.0	3,106.2	3,387.6	3,757.9	4,186.1	4,650.9
San Benito	68.7	67.1	75.6	81.7	98.8	104.5	117.5	124.1
San Bernardino	2,211.3	2,419.8	2,549.7	2,798.6	3,033.9	3,375.2	3,758.3	4,176.9
San Diego	5,220.7	5,708.8	6,179.6	6,768.2	7,421.9	8,323.0	9,319.8	10,392.0
San Francisco	3,869.5	4,076.9	4,327.9	4,562.9	4,842.3	5,315.1	5,912.0	6,445.4
San Joaquin	1,053.6	1,128.5	1,229.0	1,345.0	1,508.1	1,709.8	1,905.0	2,093.1
San Luis Obispo	318.0	357.0	399.8	440.6	498.7	584.4	648.6	723.1
San Mateo	2,931.7	3,137.7	3,353.1	3,594.7	3,913.4	4,351.1	4,841.2	5,298.3
Santa Barbara	1,040.1	1,117.5	1,198.3	1,299.4	1,437.0	1,606.5	1,786.7	1,979.6
Santa Clara	4,544.4	4,889.7	5,236.2	5,793.1	6,499.7	7,358.4	8,225.0	9,215.4
Santa Cruz	447.2	493.1	541.6	595.7	680.4	767.7	861.8	958.7
Shasta	253.6	274.3	307.3	335.3	383.1	440.0	488.6	553.5
Sierra	7.9	8.3	11.2	12.2	14.7	15.6	20.3	21.8
Siskiyou	115.7	120.9	132.9	137.7	164.6	178.5	193.5	215.3
Solano	594.4	650.5	708.2	755.4	826.2	966.6	1,101.2	1,210.2
Sonoma	737.7	811.3	889.6	982.6	1,097.8	1,241.3	1,416.7	1,593.4
Stanislaus	660.4	730.7	796.3	887.6	1,010.3	1,143.6	1,299.7	1,452.1
Sutter	152.3	164.5	178.0	198.2	239.7	291.2	324.6	320.1
Tehama	97.0	104.2	111.3	119.2	139.0	148.8	156.4	177.2
Trinity	21.6	21.7	26.2	29.4	35.2	40.1	42.9	48.4
Tulare	548.2	601.2	659.8	732.5	883.1	1,018.4	1,090.8	1,248.6
Tuolumne	70.3	74.0	79.0	81.2	88.0	107.3	127.0	145.9
Ventura	1,339.3	1,440.9	1,545.6	1,721.4	1,943.6	2,197.8	2,463.2	2,747.3
Yolo	312.1	345.3	380.1	423.9	485.6	583.3	637.6	682.8
Yuba	138.4	150.2	161.9	172.4	189.7	216.4	232.0	246.7

Note: Detail may not add to total because of rounding.

Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Department of Finance

TABLE D-7

PERSONAL INCOME IN CALIFORNIA BY MAJOR SOURCE, 1975–77 (In millions)

(Note: Data in this table update the series shown in Table D-6 in the 1977 *California Statistical Abstract.*)

Source of income	1975	1976	1977
Total personal income (where earned basis)	$138,610	$153,727	$172,192
Total wage and salary disbursements	89,389	98,920	111,587
Other labor income	6,624	7,821	9,112
Proprietors income	9,640	10,493	11,393
Farm proprietors income	2,089	2,148	2,043
Nonfarm proprietors income	7,550	8,345	9,350
Property income	18,620	20,890	23,828
Transfer payments	20,041	21,998	23,579
Less: Personal contributions for social insurance	5,704	6,395	7,307
Total personal income (residence basis)	$138,719	$153,892	$172,372
Total labor and proprietors earnings	105,652	117,234	132,092
Farm earnings	3,528	3,669	3,663
Total nonfarm earnings	102,124	113,565	128,429
Government earnings	22,087	23,767	26,213
Total federal	7,510	7,772	8,207
Federal civilian	4,686	4,933	5,316
Military	2,824	2,839	2,891
State and local	14,578	15,994	18,006
Private nonfarm earnings	80,035	89,798	102,216
Manufacturing	22,456	25,038	28,054
Mining	639	727	805
Contract construction	5,404	6,032	7,148
Transportation, communication, and public utilities	7,637	8,456	9,499
Wholesale and retail trade	18,295	20,493	23,134
Finance, insurance, and real estate	5,353	6,224	7,480
Services	19,565	21,898	24,979
Other	686	930	1,117
Plus: Property income	18,620	20,890	23,828
Transfer payments	20,041	21,998	23,579
Less: Personal contribution for social insurance	5,704	6,395	7,307
Plus: Residence adjustment	111	166	180

Note: Detail may not add to total because of rounding.

Source: U.S. Department of Commerce, Office of Business Economics.

Department of Finance

TABLE D-8

PERSONAL INCOME IN CALIFORNIA BY SOURCE, 1950–77

(In millions)

(NOTE: Data in this table update the series shown in Table D-7 in the 1977 *California Statistical Abstract.*)

Year	Wage and salary disbursements	Other labor income	Proprietors' income	Property income	Transfer payments	Less: contributions for social insurance	Residence adjustment	Total personal income[a]
1950	$12,372	$276	$3,240	$2,724	$1,439	$277	–	$19,774
1951	14,823	355	3,715	2,963	1,232	333	–	22,756
1952	16,718	414	3,934	3,228	1,298	379	–	25,214
1953	18,113	471	3,904	3,529	1,402	417	–	27,002
1954	18,295	518	3,834	3,965	1,559	490	–	27,682
1955	19,998	614	4,298	4,325	1,703	561	–	30,378
1956	22,207	732	4,524	4,513	1,840	638	–	33,177
1957	23,664	846	4,590	5,001	2,141	745	–	35,497
1958	24,673	882	4,677	5,304	2,600	816	–	37,321
New Series								
1958	24,750	877	4,798	5,139	2,615	817	−$54	37,308
1959	27,430	1,022	5,122	5,539	2,713	939	−57	40,830
1960	29,033	1,101	5,041	5,912	3,072	1,085	−69	43,005
1961	30,619	1,196	5,125	6,140	3,529	1,171	−60	45,379
1962	33,043	1,342	5,405	6,603	3,728	1,276	−63	48,782
1963	35,407	1,514	5,494	7,118	4,085	1,478	−56	52,085
1964	37,961	1,734	6,022	7,651	4,420	1,591	−57	56,140
1965	40,348	1,918	6,191	8,210	4,872	1,711	−11	59,817
1966	44,486	2,126	6,459	8,672	5,343	2,227	−11	64,848
1967	47,652	2,278	6,614	9,118	6,363	2,524	−9	69,492
1968	52,235	2,621	7,209	9,642	7,170	2,785	−7	76,085
1969	57,127	2,984	7,288	10,507	8,064	3,157	−14	82,799
1970	60,221	3,331	7,049	11,534	9,746	3,365	−8	88,508
1971	63,186	3,620	7,326	12,375	11,311	3,571	−5	94,242
1972	69,029	4,195	8,200	13,018	12,255	4,114	−2	102,582
1973	75,752	4,847	9,051	14,222	13,594	5,064	1	112,403
1974	83,169	5,589	9,470	16,580	16,108	5,336	20	125,598
1975	89,389	6,624	9,640	18,620	20,041	5,704	111	138,719
1976	98,920	7,821	10,493	20,890	21,998	6,395	166	153,892
1977	111,587	9,112	11,393	23,828	23,579	7,307	180	172,372

[a] Detail may not add to total because of rounding.

Source: U.S. Department of Commerce, Office of Business Economics.

Department of Finance

TABLE D-9

DISPOSABLE INCOME, CALIFORNIA, 1958–76

(Note: Data in this table update the series shown in Table D-8 in the 1977 *California Statistical Abstract.*)

Year	Personal income	Less: income taxes	Disposable income	Percent change	Disposable income per capita [a]	Percent change
1958	$37,308	$4,645	$32,663	–	$2,216	–
1959	40,830	5,205	35,625	9.1	2,330	5.1
1960	43,005	5,731	37,274	4.6	2,350	0.9
1961	45,379	6,053	39,326	5.5	2,396	2.0
1962	48,782	6,654	42,128	7.1	2,485	3.7
1963	52,085	7,046	45,039	6.9	2,569	3.4
1964	56,140	6,759	49,381	9.6	2,739	6.6
1965	59,817	7,198	52,619	6.6	2,850	4.1
1966	64,848	8,264	56,584	7.5	3,005	5.4
1967	69,492	9,218	60,274	6.5	3,143	4.6
1968	76,085	10,997	65,088	8.0	3,350	6.6
1969	82,799	12,742	70,057	7.6	3,548	5.9
1970	88,508	12,562	75,946	8.4	3,792	6.9
1971	94,242	12,430	81,812	7.7	4,033	6.4
1972	102,582	15,513	87,069	6.4	4,260	5.6
1973	112,403	16,107	96,296	10.6	4,660	9.4
1974	125,598	18,247	107,351	11.5	5,135	10.2
1975	138,719	18,772	119,947	11.7	5,658	10.2
1976	153,892	21,725	132,167	10.2	6,141	8.5

[a] Population estimates from Population Research Unit, Department of Finance.

Source: U.S. Department of Commerce, Bureau of Economic Analysis

Department of Finance

TABLE D-10

CONSUMER PRICE INDEX [a], UNITED STATES, CALIFORNIA, LOS ANGELES-LONG BEACH, SAN FRANCISCO-OAKLAND, AND SAN DIEGO, ANNUAL AVERAGES, 1950–76

(1967 = 100)

(Note: Data in this table update the series shown in Table D-9 in the 1977 *California Statistical Abstract.*)

Year	United States	California [b]	Los Angeles-Long Beach	San Francisco-Oakland	San Diego
1950	72.1	69.1	70.1	67.6	n.a.
1951	77.8	74.8	76.0	73.1	n.a.
1952	79.5	77.2	78.2	75.7	n.a.
1953	80.1	78.1	78.9	77.0	n.a.
1954	80.5	78.1	78.8	77.1	n.a.
1955	80.2	77.9	78.8	76.6	n.a.
1956	81.4	79.4	80.0	78.4	n.a.
1957	84.3	82.2	82.7	81.5	n.a.
1958	86.6	85.1	85.5	84.5	n.a.
1959	87.3	86.6	86.9	86.1	n.a.
1960	88.7	88.2	88.5	87.8	n.a.
1961	89.6	89.3	89.6	88.9	n.a.
1962	90.6	90.5	90.6	90.3	n.a.
1963	91.7	91.9	92.0	91.5	n.a.
1964	92.9	93.5	93.7	92.9	n.a.
1965	94.5	95.4	95.7	94.7	95.2
1966	97.2	97.3	97.5	97.1	97.1
1967	100.0	100.0	100.0	100.0	100.0
1968	104.2	104.1	103.9	104.5	104.1
1969	109.8	109.3	108.8	110.2	109.5
1970	116.3	114.9	114.3	115.8	115.3
1971	121.3	119.1	118.5	120.1	119.8
1972	125.3	123.1	122.3	124.3	124.4
1973	133.1	130.2	129.2	131.5	132.5
1974	147.7	143.5	142.5	144.4	147.2
1975	161.2	158.4	157.6	159.1	160.8
1976	170.5	168.3	168.3	168.0	170.7
1977	181.5	180.2	179.6	180.8	182.0

[a] Urban wage earners and clerical workers (old series)

[b] Compiled by the Department of Industrial Relations 1950–64, as a weighted average of Los Angeles-Long Beach and San Francisco-Oakland, 1965 to date, as a weighted average of Los Angeles-Long Beach, San Francisco-Oakland, and San Diego metropolitan areas.

Metropolitan Areas

Los Angeles-Long Beach—Los Angeles County

San Francisco-Oakland—Alameda, Contra Costa, Marin, San Francisco, and San Mateo counties.

San Diego—San Diego County

n.a. Not available.

Source: U.S. Department of Labor, Bureau of Labor Statistics

Department of Finance

TABLE D-11

CONSUMER PRICE INDEXES BY COMMODITY GROUP, UNITED STATES, CALIFORNIA, LOS ANGELES-LONG BEACH, SAN FRANCISCO-OAKLAND, AND SAN DIEGO, 1977

(1967 = 100)

(Note: Data in this table update the series shown in Table D-10 in the 1977 *California Statistical Abstract.*)

	United States	California [a]	Los Angeles-Long Beach	San Francisco-Oakland	San Diego
All Items	181.5	180.2	179.6	180.8	182.0
Food	192.2	n.a.	185.8	187.4	190.5
Food at home	190.2	n.a.	184.3	189.4	180.2
Food away from home	200.3	n.a.	189.7	180.4	218.2
Housing	189.6	n.a.	190.1	192.5	200.1
Shelter	191.1	n.a.	198.8	197.2	221.8
Rent	153.5	n.a.	157.2	164.7	170.2
Home ownership	204.9	n.a.	212.1	213.4	243.2
Fuel and utilities	202.2	n.a.	166.4	187.8	158.1
Gas and electricity	213.4	n.a.	195.2	203.8	177.3
Household furnishings and operation	177.0	n.a.	171.2	178.7	164.3
Apparel and upkeep	154.2	n.a.	144.8	150.8	147.1
Transportation	177.2	n.a.	179.9	176.5	174.2
Private	176.6	n.a.	181.7	177.6	176.0
Public	182.4	n.a.	147.6	155.6	141.5
Health and recreation	173.7	n.a.	170.5	171.5	166.1
Medical care	202.4	n.a.	204.2	199.7	195.3
Personal care	170.9	n.a.	158.5	169.0	161.4
Reading and recreation	157.9	n.a.	145.2	151.0	148.8
Other goods and services	159.2	n.a.	159.3	154.3	153.1

[a] Computed by the Department of Industrial Relations, Division of Labor Statistics and Research, as the weighted average of the indexes for the Los Angeles-Long Beach, San Francisco-Oakland, and San Diego metropolitan areas

n.a. Not available.

Source: U.S. Department of Labor, Bureau of Labor Statistics

Department of Industrial Relations
Division of Labor Statistics and Research

SECTION E

HEALTH AND WELFARE

Compiled under this broad heading are tables relating to vital statistics and other health; mental hygiene; and social insurance.

Vital Statistics and Other Health Data

This section presents selected statistics relating to health in California, prepared by the State Department of Health.

The sources of data are registration and reporting systems established by law, voluntary reporting systems established with local health agencies, and surveys and special studies conducted or sponsored by the Department. Data from a few of these sources are included.

In interpreting statistics on births, deaths, marriages, divorces and annulments, certain limitations must be recognized. Crude rates for vital events are influenced by age and sex distributions within the populations. Also, the comparability of cause of death data is affected by increasing medical knowledge, changes in classifying disease categories, and changes in international rules for selecting the underlying cause of death.

Data on selected notifiable diseases are obtained from local health authorities. Notification to the local health authority that a case of communicable disease exists within the particular jurisdiction is the first step toward control. These morbidity data are limited by the incompleteness of reporting, the changes made in specific diseases which shall be reported, and by the nature of the incidence of certain diseases in cyclical patterns.

The Department of Health licenses hospitals, nursing homes and related health facilities to insure that standards of patient care are met.

In addition to the sources of the above data, some other sources are described from which data can be obtained on request.

The Environmental Health Services Program in the State Department of Health compiles statistical data through its various regulatory, licensing, inspectional and standard setting activities. Data may be available in the specific areas of Food and Drug, Radiological Health, Water Sanitation, Vector Control and Occupational Health.

The California Tumor Registry collects, evaluates and disseminates information relating to cancer incidence and survival. Data relating to anatomic site, age, sex, race, stage of disease and treatment are used for medical education plus clinical and epidemiological studies. The Registry receives abstracts from 95 hospitals reporting about 32,000 cases per year (about half of the state's total) and has a total of more than 450,000 cases on file.

The Maternal and Child Health Branch collects data to develop and report health indices such as maternal mortality, infant mortality, prematurity, fertility, illegitimacy and abortion rates and family planning. Emphasis is on the identification of high-risk populations and the development and promotion of programs for the detection of conditions for which preventive and therapeutic measures exist.

Laboratory Services provide leadership in the development of laboratory services, standards and applied research to support Department goals, and administer and coordinate the work of all laboratories serving departmental programs.

Most detailed statistical information is published annually in Vital Statistics in California and other series. For definitions used in interpreting statistics relating to vital events, see the *California Statistical Abstract 1970,* Section E, p. 107.

Rehabilitation of the Disabled

This section presents selected data on the rehabilitation of disabled persons in California, prepared by the State Department of Rehabilitation.

The primary objective of the Department of Rehabilitation is to rehabilitate the largest possible number of disabled persons and place them into suitable employment. The statewide rehabilitation program provides a variety of services including counseling, medical, training, job placement and follow-up services. The Department has other objectives for disabled persons such as the removal of architectural and employment barriers, support of public and private non-profit rehabilitation facilities, support of independent living centers for severely disabled persons, and the provision of special training to the blind in mobility, independent living skills, or the operation of vending facilities.

The rehabilitation services provided by the Department are generally financed by 80 percent Federal funds and 20 percent State matching funds. The programs for the rehabilitation of most recipients of Social Security Disability Insurance Benefits and Supplemental Security Income are financed by 100 percent Federal Trust and Security Funds. Special cooperative agreements with other state and local agencies are financed with 80 percent federal funds and 20 percent with funds from the cooperating agency. These agreements direct rehabilitation services to particular target groups such as the mentally ill, alcoholics, drug addicts, catastrophically disabled

and disabled high school or college students. Rehabilitation services to some industrially injured workers are reimbursed by private and public insurance carriers.

During Fiscal Year 1976–77, the Department processed 70,232 new referrals, developed 20,609 individualized rehabilitation programs, and rehabilitated 12,278 disabled persons including 1,192 Social Security Disability Insurance Trust Fund cases and 3,931 public assistance recipients, of whom 1,002 were Supplemental Security Income Security Fund cases.

The rehabilitation of disabled persons results in economic benefits which will pay back the cost of rehabilitation services in approximately five years. These economic benefits are government savings in Welfare, Medi-Cal and Social Security costs and the increased Federal, State, and Sales Tax revenues generated from the earnings of the rehabilitated disabled persons.

Primary emphasis, as mandated by the Rehabilitation Act of 1973, will continue to be placed on serving and rehabilitating severely disabled persons. The Department rehabilitated 5,463 severely disabled persons in Fiscal Year 1976–77, 7 percent more than the previous fiscal year. Along with this emphasis, the Department has also adopted the policy of expanding services to non-severely disabled persons.

This section provides statistics on selected characteristics of all rehabilitated clients; county of referral, economic and demographic characteristics, type of public assistance at referral, and benefits—cost items by disability groups; and major disabling conditions of all rehabilitated clients.

Disabilities

The Department provided vocational rehabilitation services to all types of disabilities. The 12,278 rehabilitated persons in Fiscal Year 1976–77 were represented by the following major disabilities: legally blind 5%, other visual impairments 3%, deaf 3%, other hearing impairments 2%, physical disabilities 46%, mental retardation 9%, alcoholism 7%, character or personality disorders 6%, psychosis or neuroses 16%, and drug addiction 3%.

The largest category of disability is the physically disabled which includes individuals with functional limitations resulting from congenital birth defects, illnesses or injuries. The disabilities include orthopedic impairments, amputations, cardiac, circulatory conditions, epilepsy, digestive system, diabetes, and other physical conditions.

Advocacy for the Disabled

The Department is actively engaged in the role of advocacy for disabled people. The Department is involved in the development and enforcement of legislation requiring public buildings to be made accessible to the physically disabled; the renovation of existing buildings to provide ramps, elevators and restroom facilities to accommodate physically disabled persons; and to prohibit discrimination in the hiring of disabled people regardless of their disabilities. The Department also provides funds for the establishment and expansion of workshop and rehabilitation facilities which provide vocational evaluation or training for disabled persons.

Business Enterprise Program

Through the Business Enterprise Program, the Department provides comprehensive training and supervision to blind persons in the operation of cafeterias, vending stands and snack bars in private or public buildings. New locations for vending or food service are developed by the Business Enterprise Program which also provides general business services. In Fiscal Year 1976–77, there were 322 business locations with gross sales of $21,141,704. The program provides employment for a total of 1,075 people; 322 blind operators, 109 disabled persons and 644 nondisabled persons.

Social Insurance and Welfare

This section presents data relating to State programs providing unemployment and disability insurance, Federal programs administered in California to provide unemployment compensation to veterans and former federal employees and Old-Age, Survivors, and Disability Insurance benefits; federal, state and county programs assisting the aged, the blind, the disabled, and needy children, providing medical care for public assistance recipients, medical assistance and food stamp benefits for the needy; county programs of general relief; and the state, county and private agency program providing adoption services.

There are several principal sources for these data. Current statistics relative to operations are available in the monthly report to the Governor prepared by the Employment Development Department and in monthly reports prepared by the Department of Benefit Payments. Data on public assistance expenditures and recipients and food stamp benefits and recipients are regularly published in Public Welfare in California, issued monthly by the Department of Benefit Payments and in semiannual reports on the *Summary of Administrative and Assistance Expenditures of State and County Welfare Departments.* Data on medical care recipients and expenditures are published quarterly by the Department of Health in the California Medical Assistance Program, Services and Expenditures Report. Public assistance data are based on reports to the Department of Benefit Payments by the Social Security Administration

and county welfare departments. Data for the Food Stamp Program are based on reports to the Department of Benefit Payments by the county welfare departments and by departmental field staff. Since July 1, 1973, the responsibility for the Adoptions Program had been that of the Social Services Division of the Department of Health. On July 1, 1978, the Adoptions Program together with the rest of the Social Services Division became part of the new Department of Social Services.

Employment Security. Unemployment insurance and disability insurance activities are reported here from 1950 on. Legislation has modified the coverage, benefits, and services under these programs from time to time, and many uses of the data will require reference to the statutory changes. A detailed description of all changes which substantially affect the figures given here has been published by the Employment Development Department under the title, *Summary of Major Changes in Program of Department of Employment, 1935–1968.*

Emergency Loans. This program is concerned with loans granted by county welfare departments, reimbursable through a 100% state funded program, to eligible Supplemental Security Income/State Supplemental Program (SSI/SSP) recipients whose regular monthly checks are lost, stolen, or delayed. Such loans may be granted for the amount of the recipient's preceding month's check up to a maximum of $200 and must be repaid upon receipt of the replacement SSI/SSP check. No data are available for this edition of the *Abstract.*

Special Circumstances. This program offers assistance to SSP recipients for non-recurring special needs such as: replacement of essential household items lost as a result of catastrophe; assistance with costs of moving because of eviction, unsafe or unhealthful housing; housing repairs or modifications related to health or safety needs; securing suitable housing; and payments to prevent foreclosure. County welfare departments administer this 100% state funded program under the direction of the Department of Benefit Payments.

Guide Dog Special Allowance. This program provides financial assistance to blind SSP recipients for the purchase of food for guide dogs. The program is 100% state funded, and the benefit level is $30 per month. No data are available for this edition of the *Abstract.*

Aid to Potentially Self-supporting Blind. These figures describe financial assistance and medical care for persons who are blind and receiving support payments but are working on a plan for self-support. The program is 100 percent state funded, and benefit levels are the same as for blind recipients under SSI/SSP.

Within limitations, recipients may own real property and keep additional real or personal property for future needs and own additional property if the property will further his self-support plan. Recipients must be at least 16 years of age and residents of California.

Aid to Families with Dependent Children. The data relate to financial assistance for families with children under 21 years of age who are residents of California and in need because of the death, continuous absence, incapacity, or unemployment of a parent. In general, the ceilings on financial resources are $1,600 value of personal property, less encumbrances of which no more than $600 may be in liquid assets, and $5,000 assessed valuation of real property, less encumbrances of record. Assistance is available for children living in foster homes as well as for children living with their parent(s) or relatives.

Food Stamps. Statistics under this caption relate to assistance to low income households to improve their nutrition. Household food stamp benefits are based on the household's size and income. To be eligible, households must meet federal (USDA) income and resource standards and county residency requirements.

General Relief. Data on this subject relate to assistance to needy persons not eligible under state subvented assistance programs listed above. It is administered and financed entirely by counties. Eligibility requirements and standards of assistance vary from county to county.

Adoptions. Services provided by these programs include studies of the suitability of adoptive homes, the suitability of children for adoption, and recommendations to the courts on granting adoption petitions. When a child is placed in an adoptive home by an adoption agency, either public or private, it is called a "relinquishment" adoption. When a child is placed directly by the parent, it is called an "independent" adoption. Foreign-born children—mostly orphaned Korean or Vietnamese—are placed in California homes under the Intercountry adoptions Program.

Mental Health

This section presents statistics on the major programs supported either directly or indirectly by the State of California for the care and treatment of persons with mental, emotional, and developmental disorders. Some of these programs are maintained and administered by the State Department of Health; other community-oriented programs are locally administered but receive most of their financial support from the State.

During fiscal year 1977–78, the State Department of Health maintained 11 hospitals statewide—two entirely for the mentally disabled, five that were totally for the developmentally disabled, and four that had

programs for both categories of mental patients.

On July 1, 1978 the Department of Health will split into five smaller departments. The newly established Department of Mental Health will be responsible for Atascadero and Metropolitan State Hospitals as well as direct program management of the mental disabilities programs at Camarillo, Napa, Patton and Stockton. The newly established Department of Developmental Services will be responsible for Agnews, Fairview, Pacific, Porterville, and Sonoma State Hospitals and support services and developmental disability programs at Camarillo, Napa, Patton and Stockton State Hospitals.

More detailed information on the subjects covered by the following tables and other services in the field of mental health is available in periodic and special reports issued by the Department of Health. Additional statistical data on mental-hygiene facilities and activities outside the Department are available at the community level in periodic reports issued by county health departments, and at the national level in reports issued by the National Clearing House for Mental Health Statistics of the National Institute of Mental Health.

It should be understood that the prevalence of treated mental disorder cannot be measured by the statistics in the following tables, since these data are limited to facilities either operated by or subsidized through the Department. Treatment is also offered by licensed private mental institutions, by locally-operated nonprofit outpatient psychiatric clinics, by general hospitals with psychiatric wards, by hospitals of the United States Veterans Administration, by public school systems with special classes (particularly for children with mild or moderate mental retardation), and by the large number of mental-health specialists in private practice throughout the State.

Hospitals for the mentally disabled. The marked reduction in the mentally disabled population of the state hospitals (from a maximum of 37,491 in 1959 to 5,233 on June 30, 1978), made possible the closing of all but six hospitals for such patients, with only two of the six devoted entirely to the mentally disabled.

Many factors have contributed to this trend, which is occurring throughout the nation. These include more ward space per patient, a higher ratio of ward personnel to patients, training programs for ward personnel, the introduction of psychotropic drugs in the 1950's, the availability of federal funds for nursing home care of harmless senile patients, and the marked expansion of state-funded mental health programs at the community level since the early 1960's.

The majority of persons now enter these hospitals on a voluntary basis. This is a change from earlier years when the majority of admissions were on an involuntary basis (primarily by civil commitment for mental illness or for alcoholism). Since July 1, 1969, under provisions of the Lanterman-Petris-Short legislation, persons may no longer be court-committed for indeterminate periods, but enter either voluntarily or if involuntary for a 72-hour evaluation and treatment period. If a patient evaluated is found to be a danger to others or to himself or is gravely disabled and will not voluntarily consent to treatment he may be certified for an additional 14 days of intensive treatment.

The evaluation or screening of persons for hospitalization under this new legislation is the responsibility of the county, and may be done either in a county facility or in a state hospital designated by the county. In like manner, treatment may be given either at a local facility or at a state hospital.

Involuntary patients leave the hospital at the termination of the period specified in the law or earlier if appropriate in the judgment of the medical director of the hospital. Voluntary patients may leave the hospital at any time on notice to the hospital staff. Hospitalization ranges from a few days for the treatment of an acute transitory episode to several years for a patient with severe chronic mental illness. The median length of stay prior to discharge is about two weeks.

Post treatment of ex-patients of state hospitals is now the responsibility of the referring county. Often the county will contract with the Community Services Section, State Department of Health, for this service.

Departures without staff permission by involuntary patients are classified as unauthorized absences. In most instances the patient returns to the hospital; however, the case may be continued under community supervision or closed by discharge.

For many patients the case is closed by direct discharge at the time the patient is released from the hospital. Cases closed by death in the hospital are not included with discharges, but are separately categorized.

The developmentally disabled. A developmentally disabled person is considered eligible for admission only if the parent or guardian, the regional center and the hospital medical staff agree that the hospitalization is best for the person and for his family. Following the determination of eligibility, admission may be delayed briefly to accommodate the wishes of the patient or family.

The reduction in the mentally disabled hospital population has made it possible to convert several thousand beds to the care of developmentally disabled patients transferred from the four major hospitals for the developmentally disabled. This has reduced these hospitals' population from 11,190 in 1961 to 6,595 patients in 1975. The total hospital population of developmentally disabled is currently 9,468.

Community mental health services. As a result of

a two-year legislative interim study on mental illness in California, a new Short-Doyle Act and the Lanterman-Petris-Short Act became law in 1968 and effective July 1, 1969. These two laws were combined into the Community Mental Health Services Act, and changed mental health program requirements for state-subsidized, locally operated mental health programs and also revised California's admission procedures.

The 1969 Short-Doyle Act mandated a county-operated community mental health service in each county with over 100,000 population. Each such program requires the preparation of a county plan specifying the services to be furnished. All mental health care services are to be provided by a single integrated system which is under the general supervision of the county mental health program director. The Act defines ten reimbursable services: inpatient care, outpatient care, partial hospitalization, emergency intervention, diagnosis, rehabilitation, precare and aftercare, training, research, and program evaluation. This plan must be prepared annually, adopted by the county government, and reviewed by the Director of Health. This plan is also the basis of 90 percent reimbursement of costs by the State. The law also establishes a 15-member Citizens Advisory Council to advise and assist the Director of Health, and also provides for the establishment of a 14-member county mental health advisory board in each county.

By 1972, all of California's 58 counties had established mental health programs under the Short-Doyle program, which was originally enacted in 1957. This program of State assistance enables cities and counties to provide timely mental health care within the local community with a minimum of disruption of the day-to-day life of the patient.

During fiscal year 1975–76, local mental health programs provided 459,849 inpatient days, 307,654 residential days, 1,293,420 partial days and 3,276,283 outpatient visits. These data exclude local drug and alcohol programs.

The Lanterman-Petris-Short Act. This landmark legislation, which became effective July 1, 1969, defines the course of involuntary care and treatment of certain mentally disordered persons. This new law allows the involuntary treatment of chronic alcoholics and those who are gravely disabled or dangerous to themselves or others. It provides for judicial review, at any time, of any person who is held involuntarily. Certain legal and civil rights are also guaranteed to all mental patients. In addition, a conservatorship procedure is specified for patients who are gravely disabled by a mental disorder or impaired as a result of chronic alcoholism.

Table E-1

VITAL STATISTICS, CALIFORNIA, 1977

(By place of occurrence)

(Note: Data in this table update the series shown in Table E-1 in the 1977 *California Statistical Abstract.*)

Event	Number
Live births	347,434
Marriages	149,416
Dissolutions and Nullities [a]	132,193
Deaths	170,755
Infant deaths [b]	4,196
Neonatal deaths [c]	2,751
Fetal deaths [d]	3,062
Maternal deaths [e]	35

[a] Referred to as "Divorces and Annulments" before the Family Act became law on January 1, 1970.

[b] Infant deaths are those under one year.

[c] Neonatal deaths are those under 28 days.

[d] Fetal deaths are those of 20 weeks or more gestation.

[e] Maternal deaths are those due to complications of pregnancy, childbirth and the puerperium, Eighth Revision International List Numbers 630-678.

Note: Figures in this table are provisional. Data by place of residence were not available.

Department of Health
Center for Health Statistics

TABLE E-2

DEATHS BY SEX AND AGE, CALIFORNIA 1976

(By place of residence)

(Note: Data in this table update the series shown in Table E-2 in the 1977 *California Statistical Abstract.*)

Age Group	Total both sexes	Male	Female
Total all ages	171,095	93,191	77,904
Under 1 year	4,134	2,335	1,799
1–4	877	525	352
5–9	543	308	235
10–14	567	344	223
15–19	1,983	1,408	575
20–24	3,010	2,273	737
25–29	2,728	1,976	752
30–34	2,399	1,626	773
35–39	2,479	1,609	870
40–44	3,329	2,065	1,264
45–49	5,424	3,351	2,073
50–54	8,483	5,275	3,208
55–59	11,444	7,096	4,348
60–64	14,817	9,219	5,598
65–69	18,091	11,118	6,973
70–74	19,705	11,537	8,168
75–79	21,398	11,226	10,172
80–84	21,409	9,676	11,733
85 and over	28,200	10,168	18,032
Age not stated	75	56	19

Department of Health
Center for Health Statistics

TABLE E-3

DEATHS, LIVE BIRTHS, MARRIAGES, DISSOLUTIONS OF MARRIAGE AND JUDGMENTS OF NULLITY, CALIFORNIA COUNTIES, 1977

(Note: Data in this table update the series shown in Table E-3 in the 1977 *California Statistical Abstract.*)

County	Deaths [a]	Live births [a]	Marriages [b]	Dissolutions [c, d]	Nullities [c, d]
STATE TOTAL	170,755	347,434	149,416	128,221	3,972
Alameda	8,807	16,708	7,015	7,146	154
Alpine	7	0	7	4	0
Amador	149	76	97	71	4
Butte	1,299	1,705	818	749	23
Calaveras	143	91	75	93	2
Colusa	103	93	56	58	3
Contra Costa	3,957	6,260	3,437	3,294	109
Del Norte	152	329	167	103	4
El Dorado	466	670	377	455	9
Fresno	4,036	8,979	3,959	2,584	79
Glenn	153	234	128	94	3
Humboldt	827	1,733	1,013	727	12
Imperial	587	1,875	768	350	26
Inyo	197	282	110	79	15
Kern	2,807	6,772	2,614	2,038	126
Kings	456	1,746	606	365	10
Lake	310	211	139	140	14
Lassen	132	161	143	109	4
Los Angeles	58,531	123,466	44,695	37,191	797
Madera	341	601	317	228	11
Marin	1,528	1,372	1,620	1,492	44
Mariposa	101	101	82	31	2
Mendocino	494	1,063	501	444	27
Merced	702	2,456	844	615	16
Modoc	79	55	51	49	2
Mono	38	33	28	30	1
Monterey	1,736	5,268	2,526	1,704	60
Napa	1,063	733	594	651	24
Nevada	455	633	348	236	10
Orange	10,207	24,169	12,940	12,008	284
Placer	780	1,156	587	551	24
Plumas	143	241	98	101	1
Riverside	5,369	8,195	3,423	3,044	124
Sacramento	5,582	11,846	4,915	4,966	235
San Benito	126	297	269	98	13
San Bernardino	6,550	13,259	4,566	4,446	180
San Diego	12,472	27,082	12,602	10,894	368
San Francisco	8,108	12,341	5,678	3,603	133
San Joaquin	2,663	5,043	1,667	1,836	66
San Luis Obispo	1,117	1,687	1,208	790	40
San Mateo	3,715	4,144	3,363	3,158	155
Santa Barbara	2,226	3,929	2,537	1,767	63
Santa Clara	7,496	19,332	8,831	7,712	260
Santa Cruz	1,495	2,556	1,244	1,076	21
Shasta	885	1,631	820	749	40
Sierra	15	22	6	3	0
Siskiyou	297	427	294	223	13
Solano	1,288	3,816	1,178	1,250	56
Sonoma	2,367	3,333	1,769	1,850	51
Stanislaus	2,014	4,541	1,739	1,569	56
Sutter	333	1,407	317	314	10
Tehama	286	439	210	204	5
Trinity	78	73	59	66	0
Tulare	1,591	4,158	1,623	1,063	41
Tuolumne	238	450	283	177	6
Ventura	2,615	6,702	3,126	2,638	70
Yolo	708	1,051	602	563	42
Yuba	345	401	327	370	24

[a] By county of occurrence (provisional figures).

[b] By county of issue of license (provisional figures).

[c] By county granting decree (provisional figures).

[d] Referred to as "Divorces and Annulments" before the Family Act became law on January 1, 1970

Department of Health

Vital Statistics Section

TABLE E-4

CASES & DEATHS, SELECTED NOTIFIABLE DISEASES CALIFORNIA, 1977

(Note: Data in this table update the series shown in Table E-4 in the 1977 *California Statistical Abstract.*)

Disease	Cases [p]	Deaths [a p]
Amebiasis	736	9
Anthrax	—	—
Botulism	39	1
Brucellosis	13	—
Coccidioidomycosis	375	28
Relapsing Fever	2	—
Conjunctivitis of the Newborn	9	—
Diarrhea of the Newborn	9	—
Diphtheria	3	—
Encephalitis, Viral	139	42
Food Poisoning	2,345	—
German Measles (Rubella)	1,694	1
Hepatitis, Viral	10,989	84
Infectious (A)	5,400	14
Serum (B)	3,369	15
Unspecified	2,220	55
Leprosy	62	1
Leptospirosis	6	—
Malaria	115	1
Measles	9,477	4
Meningococcal Infections	131	23
Meningitis, Viral	843	5
Mumps	953	—
Pertussis	205	1
Plague	3	2
Poliomyelitis	—	10 [b]
Psittacosis	26	—
Q-Fever	17	—
Colorado Tick Fever	7	—
Rabies, Human	—	—
Rheumatic Fever	26	na
Rocky Mt. Spotted Fever	4	2
Salmonellosis	2,556	10
Shigellosis	3,871	3
Streptococcal Infections	21,179	4
Tetanus	8	2
Trichinosis	7	—
Tuberculosis	3,465	249
Tularemia	5	—
Typhoid Fever	78	—
Typhus Fever	2	—
Venereal Diseases	142,582	24
Chancroid	29	—
Gonorrhea	126,768	—
Granuloma Inguinale	4	—
Lymphogranuloma Venereum	17	—
Syphilis, Total	11,977	24
Primary and Secondary	3,787	—

[a] Deaths shown above may not agree with deaths shown in vital tables because some diseases are not listed separately in the International List of Causes of Death upon which the vital statistics tables are based or the definitions of some diseases used in the International List differ from the definitions used for morbidity purposes.

[b] All deaths are due to the late effects of Poliomyelitis.

[p] Provisional.

na Not available.

Department of Health
Infectious Disease Section

TABLE E-5

TEN PRINCIPAL CAUSES OF DEATH, CALIFORNIA, 1977

(By place of occurrence)

(Note: Data in this table update the series shown in Table E-5 in the 1977 *California Statistical Abstract.*)

Causes of death	Eighth Revision International List Number	Number	Percent
All causes	–	170,754	100.0
Diseases of the heart	390–398, 402, 404, 410–414, 420–429	60,369	35.3
Malignant neoplasms	140–209	37,436	21.9
Cerebrovascular disease	430–438	16,729	9.8
Accidents	800–949	9,965	5.8
Motor vehicle	810–823	5,162	3.0
All other	800–807, 825–949	4,803	2.8
Cirrohosis of the liver	571	4,394	2.6
Influenza and pneumonia	470–474, 480–486	4,195	2.5
Suicide	950–959	3,913	2.3
Respiratory diseases commonly designated as obstructive	490–493, 517, 518	2,892	1.7
Homicide	960–969	2,559	1.5
Arteriosclerosis	440	2,494	1.5
All other causes	Residual	25,808	15.1

Note: Figures in this table are provisional. Data by place of residence were not available.

Department of Health
Center for Health Statistics

TABLE E-6

NUMBER OF LICENSED FACILITIES BY COUNTY AND LICENSE TYPE CALIFORNIA, MARCH 31, 1978 °

(Note: Data in this table update the series shown in Table E-6 in the 1977 *California Statistical Abstract.*)

County	Total	Health Facilities										
		Inpatient				Outpatient					Other	
		General Acute Care	Acute Psychiatric Hospital	Skilled Nursing Facility	Intermediate Care Facility	Outpatient	Community	Employer	Employee	Teaching and Research	Home Health Agency	Referral Agency
Total	2,530	562	50	1,160	36	374	166	15	2	3	159	3
Alameda	171	26	1	83	7	38	4	1	–	–	11	–
Alpine	–	–	–	–	–	–	–	–	–	–	–	–
Amador	4	1	–	1	–	1	–	–	–	–	1	–
Butte	19	5	–	8	2	–	3	–	–	–	1	–
Calaveras	2	1	–	1	–	–	–	–	–	–	–	–
Colusa	2	1	–	1	–	–	–	–	–	–	–	–
Contra Costa	64	10	1	35	–	12	–	–	–	–	6	–
Del Norte	2	1	–	1	–	–	–	–	–	–	–	–
El Dorado	7	3	–	2	–	1	–	–	–	–	1	–
Fresno	64	12	1	36	1	10	2	–	–	–	2	–
Glenn	2	1	–	1	–	–	–	–	–	–	–	–
Humboldt	17	7	–	5	–	3	1	–	–	–	1	–
Imperial	12	3	–	2	–	1	5	–	–	–	1	–
Inyo	7	2	–	2	–	2	–	–	–	–	1	–
Kern	39	12	1	14	3	7	–	–	–	–	2	–
Kings	10	4	–	3	–	2	1	–	–	–	–	–
Lake	4	2	–	1	–	–	–	–	–	–	1	–
Lassen	2	1	–	1	–	–	–	–	–	–	–	–
Los Angeles	822	180	22	409	5	78	79	6	–	2	40	1
Madera	7	2	–	3	–	2	–	–	–	–	–	–
Marin	41	7	–	14	–	16	–	–	–	–	4	–
Mariposa	3	1	–	1	–	1	–	–	–	–	–	–
Mendocino	15	5	–	5	–	3	1	–	–	–	1	–
Merced	17	6	–	7	–	1	2	–	–	–	1	–
Modoc	4	2	–	1	–	1	–	–	–	–	–	–
Mono	2	2	–	–	–	–	–	–	–	–	–	–
Monterey	28	6	–	14	–	5	–	–	–	–	3	–
Napa	15	4	–	8	–	1	–	–	–	–	2	–
Nevada	7	3	–	4	–	–	–	–	–	–	–	–
Orange	146	39	5	61	2	24	6	–	–	1	7	1
Placer	13	2	–	5	–	1	3	–	1	–	1	–
Plumas	5	4	–	1	–	–	–	–	–	–	–	–
Riverside	70	14	1	38	–	8	3	–	–	–	6	–
Sacramento	70	9	1	33	3	12	6	1	1	–	4	–
San Benito	4	1	–	2	–	1	–	–	–	–	–	–
San Bernardino	80	19	1	38	3	11	2	1	–	–	5	–
San Diego	159	31	5	62	6	15	31	–	–	–	9	–
San Francisco	99	19	1	27	–	36	2	4	–	–	10	–
San Joaquin	40	8	1	20	–	5	3	–	–	–	2	1
San Luis Obispo	20	5	1	8	–	3	–	–	–	–	3	–
San Mateo	47	10	2	25	–	6	–	–	–	–	4	–
Santa Barbara	39	10	1	16	–	7	3	–	–	–	2	–
Santa Clara	105	13	2	56	1	22	2	1	–	–	8	–
Santa Cruz	25	4	1	15	1	2	–	–	–	–	2	–
Shasta	11	4	–	4	–	2	–	–	–	–	1	–
Sierra	2	1	–	–	–	1	–	–	–	–	–	–
Siskiyou	5	2	–	2	–	1	–	–	–	–	–	–
Solano	23	4	–	10	–	6	–	–	–	–	3	–
Sonoma	40	11	–	18	–	8	1	–	–	–	2	–
Stanislaus	32	8	–	18	–	2	1	1	–	–	2	–
Sutter	6	2	–	2	–	1	–	–	–	–	1	–
Tehama	6	3	–	2	–	–	–	–	–	–	1	–
Trinity	1	1	–	–	–	–	–	–	–	–	–	–
Tulare	28	9	–	9	–	9	–	–	–	–	1	–
Tuolumne	6	3	–	1	–	–	1	–	–	–	1	–
Ventura	42	11	2	17	2	4	2	–	–	–	4	–
Yolo	14	4	–	6	–	1	2	–	–	–	1	–
Yuba	3	1	–	1	–	1	–	–	–	–	–	–

TABLE E-6

NUMBER OF LICENSED FACILITIES BY COUNTY AND LICENSE TYPE
CALIFORNIA, MARCH 31, 1978 °—Continued

County	Community Care Facilities											
	Residential											
	Small Family Homes			Large Family Homes			Group Homes			Social Rehabilitation Facility	Alcohol Detoxification Facility	Alcohol Recovery Home
	Children	Adults	Children/ Adults	Children	Adults	Children/ Adults	Children	Adults	Children/ Adults			
Total	1,113	1,621	274	13	104	4	717	1,136	82	188	1	6
Alameda	41	126	5	–	4	1	25	66	4	11	–	–
Alpine	–	–	–	–	–	–	–	–	–	–	–	–
Amador	–	2	–	1	–	–	–	–	–	–	–	–
Butte	19	22	1	1	7	–	6	20	3	3	–	–
Calaveras	–	–	–	–	–	–	1	–	–	–	–	–
Colusa	11	4	–	–	–	–	–	–	–	–	–	–
Contra Costa	23	98	7	–	5	–	10	24	5	15	–	1
Del Norte	–	–	–	–	–	–	–	–	–	–	–	–
El Dorado	2	–	–	–	–	–	1	1	1	1	–	–
Fresno	41	71	25	1	3	–	12	38	4	2	–	–
Glenn	–	3	–	–	–	–	1	–	–	–	–	–
Humboldt	7	3	–	–	–	–	1	9	–	3	–	–
Imperial	60	8	–	–	–	–	1	2	–	2	–	–
Inyo	–	–	–	–	–	–	–	1	–	–	–	–
Kern	11	16	11	–	–	–	8	15	–	3	–	–
Kings	1	3	4	–	–	–	–	4	–	1	–	–
Lake	23	10	4	–	1	–	1	6	–	–	–	–
Lassen	8	2	–	–	–	–	1	1	–	1	–	–
Los Angeles	222	188	46	–	10	–	200	370	23	31	–	2
Madera	4	9	1	–	1	–	2	1	1	–	–	–
Marin	18	14	–	–	1	–	14	26	1	3	–	–
Mariposa	1	1	–	–	–	–	–	–	2	–	–	–
Mendocino	5	24	–	–	7	–	18	8	–	3	–	–
Merced	3	2	–	–	–	–	2	1	–	1	–	–
Modoc	–	–	–	–	–	–	–	–	–	–	–	–
Mono	2	–	–	–	–	–	–	–	–	–	–	–
Monterey	8	5	2	2	–	–	2	11	1	4	–	–
Napa	15	46	2	1	6	–	3	31	2	6	–	–
Nevada	30	13	–	–	3	–	5	–	–	–	–	–
Orange	66	26	11	–	–	–	30	52	1	8	–	–
Placer	7	60	–	–	2	–	17	4	–	2	–	–
Plumas	15	2	–	–	–	–	1	–	–	–	–	–
Riverside	44	39	6	–	2	–	28	18	1	4	–	–
Sacramento	23	47	–	–	18	–	44	37	1	10	–	–
San Benito	1	–	–	1	–	–	3	1	–	–	–	–
San Bernardino	55	225	16	–	12	–	35	45	4	2	–	–
San Diego	43	37	30	–	–	2	65	61	6	9	–	–
San Francisco	14	49	–	3	5	–	25	40	2	7	–	–
San Joaquin	29	68	–	–	8	–	18	22	–	3	–	–
San Luis Obispo	41	20	–	–	3	–	5	7	–	1	–	–
San Mateo	11	58	–	–	–	–	5	40	–	3	–	–
Santa Barbara	14	2	3	1	–	–	13	17	3	3	–	–
Santa Clara	41	29	5	1	–	–	34	45	2	18	1	3
Santa Cruz	11	4	11	–	–	1	13	11	4	–	–	–
Shasta	7	3	1	–	–	–	7	1	–	3	–	–
Sierra	–	–	–	–	–	–	–	–	–	–	–	–
Siskiyou	–	3	–	–	–	–	–	–	–	–	–	–
Solano	22	71	14	–	–	–	5	9	1	3	–	–
Sonoma	31	75	22	–	1	–	21	17	6	9	–	–
Stanislaus	10	17	–	–	3	–	13	22	–	3	–	–
Sutter	2	3	–	–	1	–	–	2	–	–	–	–
Tehama	2	10	–	–	–	–	1	–	–	–	–	–
Trinity	–	1	–	–	–	–	–	–	–	–	–	–
Tulare	38	66	43	–	1	–	1	22	3	4	–	–
Tuolumne	–	–	–	–	–	–	3	1	–	–	–	–
Ventura	21	34	4	1	–	–	12	23	1	2	–	–
Yolo	1	–	–	–	–	–	4	4	–	1	–	–
Yuba	9	2	–	–	–	–	–	–	–	3	–	–

TABLE E-6

NUMBER OF LICENSED FACILITIES BY COUNTY AND TYPE OF SERVICE CALIFORNIA, MARCH 31, 1978 [a]—Continued

County	Community Care Facilities													
	Day Care											Other		
	Small Family Day Home			Large Family Day Home			Day Care Center			Vocational Rehabilitation Facility	Social Rehabilitation Center			
	Children	Adults	Children/ Adults	Children	Infant Center	Preschool Center	Children	Adults	Children/ Adults			Adoption Agency	Home Finding Agency Children	Home Finding Agency
Total	1,953	3	1	107	29	2,815	673	50	28	-	8	13	24	16
Alameda	-	-	-	-	3	139	22	8	1	-	-	1	3	-
Alpine	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Amador	-	-	-	-	-	-	1	1	-	-	-	-	-	-
Butte	11	-	-	2	-	-	15	2	-	-	-	-	-	-
Calaveras	-	-	-	-	-	-	2	-	-	-	-	-	-	-
Colusa	1	-	-	3	-	-	2	-	-	-	-	-	-	-
Contra Costa	536	-	-	22	1	129	19	-	-	-	2	1	-	-
Del Norte	-	-	-	-	-	1	-	-	-	-	1	-	-	-
El Dorado	-	-	-	-	-	1	7	-	-	-	-	-	-	-
Fresno	77	-	-	6	3	57	4	3	-	-	-	1	-	1
Glenn	-	-	-	-	-	1	1	-	-	-	1	-	-	-
Humboldt	-	-	-	-	-	12	7	-	1	-	-	-	-	-
Imperial	9	-	-	9	-	18	-	-	1	-	-	-	-	-
Inyo	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Kern	-	-	-	-	-	44	-	1	-	-	-	-	-	-
Kings	-	-	-	-	-	11	1	-	-	-	-	-	-	-
Lake	15	-	-	2	-	4	2	1	-	-	-	-	-	-
Lassen	2	-	-	-	-	-	5	-	1	-	-	-	-	-
Los Angeles	-	-	-	-	6	919	215	4	11	-	-	4	10	4
Madera	-	-	-	-	-	6	-	-	-	-	-	-	-	-
Marin	1	-	-	-	-	56	11	2	-	-	-	-	1	-
Mariposa	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Mendocino	-	-	-	-	-	14	2	2	-	-	-	-	-	-
Merced	-	-	-	-	-	1	18	-	-	-	-	1	-	-
Modoc	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Mono	3	-	-	-	-	1	1	-	-	-	-	-	-	-
Monterey	-	-	-	1	1	32	1	2	1	-	-	-	-	-
Napa	61	-	-	3	-	16	1	1	-	-	1	-	-	-
Nevada	18	-	-	-	-	1	4	-	-	-	-	-	-	-
Orange	1	-	-	-	3	320	6	2	1	-	-	-	2	-
Placer	42	-	-	4	-	-	15	2	-	-	-	1	-	-
Plumas	-	-	-	-	-	3	-	-	-	-	-	-	-	-
Riverside	1	-	-	-	1	60	1	-	-	-	-	-	-	-
Sacramento	-	-	-	-	-	12	106	2	-	-	-	1	-	-
San Benito	-	-	-	-	-	3	1	-	-	-	-	-	-	-
San Bernardino	512	1	-	6	-	105	5	1	1	-	1	-	-	1
San Diego	-	-	-	-	3	275	14	1	2	-	-	-	-	1
San Francisco	-	-	-	-	3	67	14	4	-	-	-	-	1	3
San Joaquin	-	-	-	-	-	4	34	2	-	-	-	1	-	2
San Luis Obispo	34	-	-	2	-	27	1	-	-	-	-	-	-	1
San Mateo	480	2	-	7	2	72	15	-	-	-	-	-	-	1
Santa Barbara	-	-	-	-	-	45	-	2	-	-	-	-	-	-
Santa Clara	-	-	-	-	2	174	36	2	6	-	-	-	4	-
Santa Cruz	-	-	-	-	1	29	7	1	-	-	-	-	-	-
Shasta	-	-	-	-	-	-	9	1	-	-	-	-	-	-
Sierra	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Siskiyou	-	-	-	-	-	2	2	-	-	-	-	-	-	-
Solano	-	-	-	-	-	17	3	-	-	-	1	1	1	-
Sonoma	-	-	-	-	-	39	9	1	-	-	-	-	-	1
Stanislaus	-	-	-	-	-	4	26	-	1	-	-	1	2	1
Sutter	-	-	-	-	-	1	5	-	-	-	-	-	-	-
Tehama	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Trinity	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tulare	149	-	1	40	-	16	1	-	-	-	-	-	-	-
Tuolumne	-	-	-	-	-	-	1	1	-	-	-	-	-	-
Ventura	-	-	-	-	-	74	1	1	-	-	1	-	-	-
Yolo	-	-	-	-	-	1	13	-	-	-	-	-	-	-
Yuba	-	-	-	-	-	-	4	-	-	-	-	-	-	-

[a] Includes state licensed facilities only

Source. Department of Health, Facilities Information System

Department of Health
Center for Health Statistics

TABLE E-7

BED CAPACITY OF STATE LICENSED FACILITIES BY COUNTY AND LICENSE TYPE—CALIFORNIA, MARCH 31, 1978

(Note: Data in this table update the series shown in Table E-7 in the 1977 *California Statistical Abstract*)

County	Health Facilities			
	Inpatient			
	General Acute Care Hospital	Acute Psychiatric Hospital	Skilled Nursing Facility	Intermediate Care Facility
Total	107,889	11,468	106,470	2,040
Alameda	4,742	96	6,169	314
Alpine	—	—	—	—
Amador	132	—	84	—
Butte	515	—	539	40
Calaveras	49	—	30	—
Colusa	68	—	59	—
Contra Costa	1,838	76	2,795	—
Del Norte	73	—	99	—
El Dorado	175	—	198	—
Fresno	1,665	55	3,181	18
Glenn	80	—	78	—
Humboldt	546	—	388	—
Imperial	204	—	214	—
Inyo	93	—	96	—
Kern	1,237	24	1,282	53
Kings	198	—	307	—
Lake	80	—	90	—
Lassen	57	—	96	—
Los Angeles	39,154	2,076	38,665	357
Madera	101	—	253	—
Marin	776	—	1,143	—
Mariposa	34	—	23	—
Mendocino	240	—	350	—
Merced	382	—	496	—
Modoc	50	—	59	—
Mono	40	—	—	—
Monterey	859	—	913	—
Napa	3,494	—	556	—
Nevada	134	—	285	—
Orange	9,049	404	6,532	179
Placer	357	—	689	—
Plumas	110	—	57	—
Riverside	2,191	86	3,059	—
Sacramento	2,312	30	3,188	197
San Benito	50	—	122	—
San Bernardino	3,160	2,243	3,319	176
San Diego	5,924	366	6,113	362
San Francisco	7,032	89	2,365	—
San Joaquin	1,067	1,160	1,782	—
San Luis Obispo	598	1,254	717	—
San Mateo	2,611	78	2,041	—
Santa Barbara	1,377	30	1,182	—
Santa Clara	4,234	86	8,341	144
Santa Cruz	494	20	1,025	109
Shasta	460	—	401	—
Sierra	10	—	—	—
Siskiyou	90	—	152	—
Solano	500	—	893	—
Sonoma	3,022	—	1,516	—
Stanislaus	985	—	1,265	—
Sutter	175	—	210	—
Tehama	116	—	111	—
Trinity	71	—	—	—
Tulare	2,819	—	854	—
Tuolumne	178	—	36	—
Ventura	1,425	3,295	1,369	91
Yolo	350	—	597	—
Yuba	106	—	86	—

TABLE E-7

CAPACITY OF STATE LICENSED FACILITIES
BY COUNTY AND LICENSE TYPE—CALIFORNIA, MARCH 31, 1978—Continued

County	Community Care Facilities											
	Residential											
	Small Family Homes			Large Family Homes			Group Homes			Social Rehabilitation Facility	Alcohol Detoxification Facility	Alcohol Recovery Home
	Children	Adults	Children/ Adults	Children	Adults	Children/ Adults	Children	Adults	Children/ Adults			
Total	4,068	7,108	1,228	132	1,749	47	10,193	59,796	2,856	4,815	23	158
Alameda	171	569	26	–	39	8	274	3,509	95	188	–	–
Alpine	–	–	–	–	–	–	–	–	–	–	–	–
Amador	–	6	–	12	–	–	–	–	–	–	–	–
Butte	93	101	2	8	82	–	33	292	76	23	–	–
Calaveras	–	–	–	–	–	–	11	–	–	–	–	–
Colusa	29	24	–	–	–	–	–	–	–	–	–	–
Contra Costa	72	423	32	–	58	–	65	408	113	221	–	17
Del Norte	–	–	–	–	–	–	–	–	–	–	–	–
El Dorado	7	–	–	–	–	–	4	6	6	14	–	–
Fresno	120	276	112	8	37	–	74	1,307	26	89	–	–
Glenn	–	14	–	–	–	–	6	–	–	–	–	–
Humboldt	19	12	–	–	–	–	6	128	–	35	–	–
Imperial	157	36	–	–	–	–	15	41	–	16	–	–
Inyo	–	–	–	–	–	–	–	32	–	–	–	–
Kern	26	69	49	–	–	–	67	597	–	54	–	–
Kings	4	12	18	–	–	–	–	81	–	9	–	–
Lake	50	53	21	–	15	–	7	69	–	–	–	–
Lassen	13	10	–	–	–	–	12	35	–	14	–	–
Los Angeles	948	795	206	–	226	–	3,665	26,701	764	1,603	–	97
Madera	19	30	6	–	8	–	63	61	6	–	–	–
Marin	74	67	–	–	15	–	214	1,070	105	58	–	–
Mariposa	2	2	–	–	–	–	–	–	12	–	–	–
Mendocino	20	128	–	–	96	–	224	127	–	39	–	–
Merced	10	8	–	–	–	–	12	65	–	10	–	–
Modoc	–	–	–	–	–	–	–	–	–	–	–	–
Mono	3	–	–	–	–	–	–	–	–	–	–	–
Monterey	25	13	12	24	–	–	12	810	46	104	–	–
Napa	59	189	5	10	63	–	23	417	12	127	–	–
Nevada	105	53	–	–	44	–	46	–	–	–	–	–
Orange	224	79	43	–	–	–	237	4,352	132	119	–	–
Placer	33	311	–	–	26	–	114	73	–	30	–	–
Plumas	33	11	–	–	–	–	6	–	–	–	–	–
Riverside	168	168	27	–	50	–	361	988	60	44	–	–
Sacramento	72	203	–	–	205	–	471	1,313	208	292	–	–
San Benito	2	–	–	12	–	–	18	41	–	–	–	–
San Bernardino	226	1,014	71	–	148	–	697	1,561	240	33	–	–
San Diego	169	170	137	–	–	27	851	4,975	456	299	–	–
San Francisco	57	251	–	26	440	–	338	1,144	31	250	–	–
San Joaquin	122	314	–	–	95	–	168	588	–	102	–	–
San Luis Obispo	116	86	–	–	34	–	20	234	–	28	–	–
San Mateo	44	276	–	–	–	–	26	824	–	52	–	–
Santa Barbara	56	12	9	10	–	–	721	1,687	32	54	–	–
Santa Clara	162	140	24	12	–	–	428	2,161	14	353	23	44
Santa Cruz	50	16	54	–	–	12	105	229	53	–	–	–
Shasta	23	12	6	–	–	–	101	24	–	40	–	–
Sierra	–	–	–	–	–	–	–	–	–	–	–	–
Siskiyou	–	11	–	–	–	–	–	–	–	–	–	–
Solano	70	241	55	–	–	–	47	154	6	39	–	–
Sonoma	120	298	99	–	10	–	264	331	40	228	–	–
Stanislaus	40	73	–	–	37	–	110	746	–	102	–	–
Sutter	6	14	–	–	12	–	–	149	–	–	–	–
Tehama	7	44	–	–	–	–	6	–	–	–	–	–
Trinity	–	4	–	–	–	–	–	–	–	–	–	–
Tulare	141	311	191	–	9	–	6	264	305	65	–	–
Tuolumne	–	–	–	–	–	–	26	24	–	–	–	–
Ventura	63	150	23	10	–	–	217	2,012	18	19	–	–
Yolo	6	–	–	–	–	–	22	166	–	16	–	–
Yuba	32	9	–	–	–	–	–	–	–	46	–	–

TABLE E-7

CAPACITY OF STATE LICENSED FACILITIES BY COUNTY AND LICENSE TYPE—CALIFORNIA, MARCH 31, 1978—Continued

County	Community Care Facilities										
	Day Care										
	Small Family Day Home			Large Family Day Home			Day Care Center			Vocational Rehabilitation Facility	Social Rehabilitation Center
	Children	Adults	Children/ Adults	Children	Infant Center	Preschool Center	Children	Adults	Children/ Adults		
Total	8,024	16	4	1,010	1,185	125,948	31,683	2,457	2,258	–	179
Alameda	–	–	–	–	268	5,076	624	493	74	–	–
Alpine	–	–	–	–	–	–	24	–	–	–	–
Amador	–	–	–	–	–	–	40	30	–	–	–
Butte	57	–	–	20	–	–	526	40	–	–	–
Calaveras	–	–	–	–	–	–	35	–	–	–	–
Colusa	4	–	–	27	–	–	34	–	–	–	–
Contra Costa	2,472	–	–	208	44	4,493	702	–	–	–	71
Del Norte	–	–	–	–	–	34	–	–	–	–	4
El Dorado	–	–	–	–	–	20	240	–	–	–	–
Fresno	309	–	–	60	84	3,227	302	199	–	–	–
Glenn	–	–	–	–	–	15	14	–	–	–	30
Humboldt	–	–	–	–	–	236	178	–	40	–	–
Imperial	45	–	–	85	–	449	–	–	60	–	–
Inyo	–	–	–	–	–	34	–	–	–	–	–
Kern	–	–	–	–	–	2,194	–	17	–	–	–
Kings	–	–	–	–	–	301	10	–	–	–	–
Lake	73	–	–	20	–	56	48	30	–	–	–
Lassen	10	–	–	–	–	–	107	–	45	–	–
Los Angeles	–	–	–	–	232	43,664	13,725	505	615	–	–
Madera	–	–	–	–	–	216	–	–	–	–	–
Marin	8	–	–	–	–	2,074	410	37	–	–	–
Mariposa	–	–	–	–	–	20	–	–	–	–	–
Mendocino	–	–	–	–	–	304	69	45	–	–	–
Merced	–	–	–	–	–	30	742	–	–	–	–
Modoc	–	–	–	–	–	–	–	–	30	–	–
Mono	10	–	–	–	–	20	20	–	–	–	–
Monterey	–	–	–	12	48	1,050	12	47	90	–	–
Napa	266	–	–	28	–	402	30	30	–	–	50
Nevada	93	–	–	–	–	40	107	–	–	–	–
Orange	3	–	–	–	296	17,486	293	69	50	–	–
Placer	227	–	–	40	–	–	457	129	–	–	–
Plumas	–	–	–	–	–	54	–	–	–	–	–
Riverside	2	–	–	–	40	2,531	24	–	–	–	–
Sacramento	–	–	–	–	–	483	4,903	55	–	–	–
San Benito	–	–	–	–	–	75	24	–	–	–	–
San Bernardino	1,764	4	–	48	–	5,039	169	130	79	–	12
San Diego	–	–	–	–	30	12,651	351	24	180	–	–
San Francisco	–	–	–	–	74	2,802	788	115	–	–	–
San Joaquin	–	–	–	–	–	193	1,451	85	–	–	–
San Luis Obispo	148	–	–	17	–	938	3	–	–	–	–
San Mateo	1,860	12	–	66	34	2,565	651	–	–	–	–
Santa Barbara	–	–	–	–	–	2,088	–	122	–	–	–
Santa Clara	–	–	–	–	17	7,658	1,430	77	870	–	–
Santa Cruz	–	–	–	–	18	771	260	75	–	–	–
Shasta	–	–	–	–	–	–	314	25	–	–	–
Sierra	–	–	–	–	–	–	12	–	–	–	–
Siskiyou	–	–	–	–	–	35	94	–	–	–	–
Solano	–	–	–	–	–	770	141	–	–	–	6
Sonoma	–	–	–	–	–	1,073	300	30	–	–	–
Stanislaus	–	–	–	–	–	118	961	–	125	–	–
Sutter	–	–	–	–	–	54	220	–	–	–	–
Tehama	–	–	–	–	–	–	24	–	–	–	–
Trinity	–	–	–	–	–	–	–	–	–	–	–
Tulare	673	–	4	379	–	723	74	–	–	–	–
Tuolumne	–	–	–	–	–	–	64	24	–	–	–
Ventura	–	–	–	–	–	3,862	44	24	–	–	6
Yolo	–	–	–	–	–	24	464	–	–	–	–
Yuba	–	–	–	–	–	–	168	–	–	–	–

Source: Department of Health, Facilities Information System.

Department of Health
Center for Health Statistics

TABLE E-8

NUMBER AND CAPACITY OF COUNTY LICENSED FACILITIES BY COUNTY AND LICENSE TYPE—CALIFORNIA, MARCH 31, 1978

(Note: Data in this table update the series shown in Table E-8 in the 1977 *California Statistical Abstract.*)

County	Number of Facilities				Capacity		
		Children		Adult residential	Children		Adult residential
	Total	Day care	Residential		Day care	Residential	
Total	31,313	15,288	13,255	2,770	61,147	28,804	16,747
Alameda	1,884	1,032	725	127	4,111	1,537	912
Alpine	—	—	—	—	—	—	—
Amador	34	14	17	3	62	31	16
Butte	117	—	117	—	—	226	—
Calaveras	26	5	20	1	23	53	13
Colusa	—	—	—	—	—	—	—
Contra Costa	431	—	430	1	—	688	—
Del Norte	74	31	42	1	111	87	15
El Dorado	145	55	79	11	283	171	78
Fresno	—	—	—	—	—	—	—
Glenn	78	34	36	8	227	79	36
Humboldt	362	205	119	38	822	246	277
Imperial	—	—	—	—	—	—	—
Inyo	30	5	25	—	30	46	—
Kern	1,023	471	480	72	1,846	1,095	339
Kings	154	56	77	21	227	176	100
Lake	—	—	—	—	—	—	—
Lassen	—	—	—	—	—	—	—
Los Angeles	7,755	3,090	3,987	678	11,596	9,565	4,087
Madera	127	46	64	17	221	170	88
Marin	313	170	143	—	755	267	—
Mariposa	11	1	8	2	6	17	8
Mendocino	112	45	67	—	255	163	—
Merced	188	67	91	30	358	222	201
Modoc	17	6	9	2	16	24	6
Mono	—	—	—	—	—	—	—
Monterey	596	314	217	65	1,352	479	362
Napa	72	—	72	—	—	125	—
Nevada	—	—	—	—	—	—	—
Orange	2,016	1,105	679	232	4,391	1,384	1,298
Placer	64	—	64	—	—	164	—
Plumas	—	—	—	—	—	—	—
Riverside	1,454	785	550	119	3,176	1,359	799
Sacramento	1,552	1,101	382	69	4,321	856	461
San Benito	29	18	10	1	94	18	6
San Bernardino	539	—	539	—	—	1,115	—
San Diego	2,969	1,571	1,061	337	6,225	2,088	2,043
San Francisco	989	410	319	260	1,514	618	1,574
San Joaquin	421	162	181	78	615	338	474
San Luis Obispo	—	—	—	—	—	—	—
San Mateo	338	—	338	—	—	712	—
Santa Barbara	684	335	239	110	1,220	589	566
Santa Clara	2,842	2,046	602	194	8,516	994	1,247
Santa Cruz	322	173	110	39	790	217	241
Shasta	228	118	96	14	509	205	92
Sierra	1	—	1	—	—	1	—
Siskiyou	65	18	42	5	136	93	50
Solano	367	186	158	23	869	342	81
Sonoma	741	485	183	73	2,133	436	489
Stanislaus	352	169	144	39	854	373	268
Sutter	98	46	38	14	183	76	72
Tehama	77	38	30	9	210	75	53
Trinity	18	3	15	—	25	22	—
Tulare	179	—	179	—	—	393	—
Tuolumne	49	17	27	5	91	64	27
Ventura	1,030	638	332	60	2,181	598	306
Yolo	260	182	72	6	650	123	41
Yuba	80	35	39	6	143	82	21

Note: Licenses are not issued by Alpine, Colusa, Fresno, Imperial, Lake, Lassen, Mono, Nevada, Plumas, and San Luis Obispo Counties because these counties have no licensing programs. Licensing in these counties is handled by the nearest district office of the State Department of Health

Source: Licensing of facilities by County Welfare Departments Report, March 1978.

Department of Health

Center for Health Statistics

TABLE E-9

SUMMARY OF SELECTED CHARACTERISTICS OF REHABILITATED CLIENTS, 1976–77

(Note: Data in this table update the series shown in Table E-9 in the 1977 *California Statistical Abstract*.)

Characteristics	1976–77
Total rehabilitated clients	12,278
Median age (years)	29.7
Sex	
Male	7,402
Female	4,876
Race	
White	8,905
Mexican American	1,504
Negro	1,440
Other	429
Median education (years in school)	12.4
Primary disability	
Sensory impairments	1,517
Physical impairments	5,703
Mental impairments	5,058
Marital status	
Married	3,891
Previously married	3,561
Never married	4,826
Source of referral	
Individuals and physicians	4,447
Health organizations	2,068
Governmental agencies	3,925
Educational institutions	1,505
Other referral sources	333
Social security disability insurance	1,438
Supplemental Security Income	1,731
Primary source of support at referral	
Family and friends	4,602
Earnings, interest and dividends	892
Public assistance or institutions	3,670
Public and private insurance	3,114
Work status at referral	
Client with paid employment	955
Homemaker and unpaid family worker	172
Not working	11,151
Public assistance	
Receiving PA at referral	3,368
Receiving PA at closure	1,650
Occupation at closure	
Professional, technical and managerial	2,281
Clerical, sales and service	5,091
Industrial occupations	3,072
Homemaker and unpaid family worker	867
Other occupations	967
Number of severely disabled	5,463

Department of Rehabilitation
Program Evaluation and Statistics

TABLE E-10

REHABILITATION: CLIENTS AND CASELOAD BY COUNTY OF REFERRAL, 1977–78

(Note: Data in this table update the series shown in Table E-10 in the 1977 *California Statistical Abstract*.)

County of referral	Total all clients	Total open caseload end of year	Total closures	Total rehabilitated
Total	130,512	59,945	70,567	12,278
Alameda	7,979	3,071	4,908	572
Alpine	20	10	10	2
Amador	68	16	52	4
Butte	1,032	476	556	84
Calaveras	55	11	44	6
Colusa	49	21	28	5
Contra Costa	5,151	2,458	2,693	467
Del Norte	171	86	85	16
El Dorado	571	328	243	79
Fresno	2,777	1,180	1,597	382
Glenn	91	43	48	7
Humboldt	704	379	325	36
Imperial	519	227	292	46
Inyo	61	34	27	3
Kern	2,046	918	1,128	194
Kings	171	80	91	12
Lake	140	65	75	12
Lassen	128	73	55	9
Los Angeles	43,732	21,584	22,148	4,124
Madera	233	86	147	31
Marin	1,426	737	689	121
Mariposa	29	15	14	2
Mendocino	317	156	161	30
Merced	603	205	398	73
Modoc	38	20	18	1
Mono	16	11	5	1
Monterey	1,706	814	892	128
Napa	686	359	327	60
Nevada	180	82	98	13
Orange	7,971	3,206	4,765	908
Placer	794	419	375	69
Plumas	79	38	41	9
Riverside	4,534	1,747	2,787	330
Sacramento	3,869	1,946	1,923	389
San Benito	78	32	46	6
San Bernardino	5,488	2,765	2,723	461
San Diego	7,409	3,517	3,892	723
San Francisco	5,337	2,004	3,333	434
San Joaquin	2,823	879	1,944	219
San Luis Obispo	879	527	352	114
San Mateo	2,651	1,261	1,390	314
Santa Barbara	1,936	980	956	253
Santa Clara	4,719	2,155	2,564	466
Santa Cruz	1,339	451	888	104
Shasta	851	349	502	34
Sierra	13	6	7	1
Siskiyou	225	91	134	24
Solano	1,031	552	479	102
Sonoma	1,520	764	756	142
Stanislaus	1,839	608	1,231	138
Sutter	310	104	206	18
Tehama	181	87	94	20
Trinity	33	13	20	2
Tulare	825	381	444	97
Tuolumne	114	54	60	10
Ventura	2,072	1,112	960	292
Yolo	443	207	236	44
Yuba	433	137	296	33
Out of State	2	0	2	1
Unknown	15	8	7	1

Department of Rehabilitation
Program Evaluation and Statistics

TABLE E-11

SUMMARY OF ECONOMIC AND DEMOGRAPHIC CHARACTERISTICS OF REHABILITATED CLIENTS BY DISABILITY GROUPS, FISCAL YEAR 1976–77

(Note: Data in this table update the series shown in Table E-11 in the 1977 *California Statistical Abstract.*)

Economic and demographic characteristics	Total all disabilities	Sensory		Physical	Mental				
		Visual impairment	Hearing impairment	Physical disabilities	Alcoholism	Drug addiction	Character and personality disorders	Mental retardation	Psychoses and neuroses
Total rehabilitated clients	12,278	879	638	5,703	861	378	750	1,067	2,002
Source of referral (rehabilitated)									
Individuals and physicians	36%	50%	55%	43%	22%	18%	22%	18%	32%
Health organizations	17%	7%	3%	6%	45%	32%	13%	25%	38%
Welfare agencies	7%	7%	3%	8%	2%	3%	6%	4%	11%
Educational institutions	12%	12%	26%	10%	1%	1%	11%	43%	5%
Correctional institutions	6%	2%	1%	2%	7%	35%	40%	1%	2%
Other public organizations	19%	20%	10%	29%	8%	7%	8%	8%	11%
Private organizations	3%	2%	2%	2%	15%	4%	[a]	1%	1%
Weekly earnings at referral									
Average earnings all rehabs	$7.38	$9.56	$13.89	$8.01	$7.69	$5.91	$4.39	$3.62	$5.82
Clients with earnings	1,025	65	94	457	68	27	50	110	154
Weekly earnings at closure									
Average earnings all rehabs	$132.53	$86.29	$139.07	$144.03	$154.36	$155.43	$142.95	$80.35	$128.17
Clients with earnings	11,406	513	598	5,423	837	375	730	1,017	1,913
Work status at closure									
Clients with paid employment	93%	58%	94%	95%	97%	99%	97%	95%	95%
Homemakers and family workers	7%	42%	6%	5%	3%	1%	3%	5%	5%
Average case service costs	$1,301.06	$2,156.95	$1,490.73	$1,327.06	$938.43	$903.98	$1,331.44	$1,138.38	$1,093.08
Average months as a client	22.4	24.9	27.7	23.1	16.7	15.7	25.1	22.4	19.9
Average number of services	2.9	2.8	2.8	2.8	2.8	2.7	3.1	2.4	2.9
Number of services provided	34,289	2,424	1,764	16,067	2,372	1,037	2,296	2,564	5,765
Percentages of all services									
Diagnostic and evaluation	31%	33%	34%	31%	29%	28%	28%	36%	31%
Restoration	4%	10%	13%	4%	3%	2%	3%	2%	2%
Training	26%	25%	23%	26%	24%	23%	25%	31%	25%
Maintenance	12%	9%	7%	12%	16%	17%	17%	7%	14%
Other services	27%	23%	23%	27%	28%	30%	27%	24%	28%

[a] Less than 0.5 percent.

Department of Rehabilitation
Program Evaluation and Statistics

TABLE E-12

PERCENT OF CLIENTS RECEIVING PUBLIC ASSISTANCE AT REFERRAL BY DISABILITY GROUP FOR CLIENTS RECEIVING PLANNED SERVICES JUNE 30, 1977

(Note: Data in this table update the series shown in Table E-12 in the 1977 *California Statistical Abstract.*)

Type of public assistance at referral	Total all disabilities	Sensory		Physical	Mental				
		Visual impairment	Hearing impairment	Physical disabilities	Alcoholism	Drug addiction	Character and personality disorders	Mental retardation	Psychoses and neuroses
Total, all clients[b]	36,309	2,433	2,209	17,947	1,913	779	1,535	3,107	6,386
Percent all clients	100%	100%	100%	100%	100%	100%	100%	100%	100%
No public assistance	67%	57%	78%	71%	69%	75%	70%	68%	54%
Receiving public assistance	33%	43%	22%	29%	31%	25%	30%	32%	46%
SSI aged	[a]	1%	[a]	[a]	0%	0%	0%	0%	[a]
SSI blind	2%	31%	1%	[a]	0%	0%	[a]	[a]	[a]
SSI disability	13%	3%	14%	12%	5%	2%	7%	20%	18%
Families with dep. children	13%	5%	5%	13%	10%	13%	17%	9%	20%
General assistance	4%	1%	1%	3%	16%	10%	5%	2%	3%
Any combination	1%	2%	1%	1%	[a]	[a]	1%	1%	2%

[a] Less than .5 percent.

[b] Open in statuses 10–24, accepted for services.

Department of Rehabilitation
Program Evaluation and Statistics

TABLE E-13

ESTIMATED ANNUAL BENEFITS AND COSTS FOR REHABILITATED CLIENTS BY DISABILITY GROUPS FOR FISCAL YEAR 1976–77

(Note: Data in this table update the series shown in Table E-13 in the 1977 *California Statistical Abstract.*)

Item	Total all disabilities	Disability group							
		Visual impairment	Hearing impairment	Physical disabilities	Alcoholism	Drug addiction	Character and personality disorders	Mental retardation	Psychoses and neuroses
Total annual economic benefits	$16,604,796	$569,912	$688,551	$9,259,114	$1,203,946	$484,699	$944,339	$481,374	$2,972,861
Number of rehabilitations	12,278	879	638	5,703	861	378	750	1,067	2,002
Total costs	$75,860,487	$10,428,761	$3,676,382	$36,278,038	$3,487,343	$1,243,977	$2,178,360	$4,906,595	$13,661,031
Average cost per rehab	$6,178	$11,864	$5,762	$6,361	$4,050	$3,291	$2,904	$4,598	$6,824
Average benefit per rehab	$1,352	$648	$1,079	$1,624	$1,398	$1,282	$1,259	$451	$1,485
Percent benefits to costs (annual)[a]	22%	5%	19%	26%	35%	39%	43%	10%	22%

[a] Total annual benefits as a percentage of fiscal year costs.

Department of Rehabilitation

Program Evaluation and Statistics

TABLE E-14

NUMBER OF CLIENTS WHO WERE REHABILITATED BY MAJOR DISABLING CONDITIONS, 1976–77

(Note: Data in this table update the series shown in Table E-14 in the 1977 *California Statistical Abstract.*)

Disabling conditions	Number	Percent
Total, Rehabilitated clients	12,278	100%
Sensory Impairments	1,517	12%
Visual Impairments	879	7%
Legally Blind	578	5%
Other Visual Impairments	301	2
Hearing Impairments	638	5%
Deaf	422	3%
Other Hearing Impairments	216	2%
Physical Disabilities	5,703	47%
Orthopedic	3,638	30%
Amputation	211	2%
Cardiac-Circulatory Conditions	423	3%
Epilepsy	242	2%
Tuberculosis	13	[a]
Digestive System Disorders	127	1%
Diabetes	110	1%
Genito-Urinary Disorders	57	[a]
Speech Impairments	63	1%
Other Physical Conditions	819	7
Mental Disorders	5,058	41%
Mental Retardation	1,067	9%
Mental Illness	3,991	32%
Alcoholism	861	7%
Character and Personality Disorders	750	6%
Psychoses and Neuroses	2,002	16%
Drug Addiction	378	3%

[a] Less than .5 percent.

Department of Rehabilitation

Program Evaluation and Statistics

TABLE E-15

MOVEMENT OF CIVIL NARCOTIC ADDICT POPULATION IN CALIFORNIA REHABILITATION CENTER INSTITUTIONS,[a] 1976 and 1977

(Note: Data in this table update the series shown in Table E-15 in the 1977 *California Statistical Abstract.*)

Movement	1976		1977	
	Men	Women	Men	Women
Population, January 1	1,863	275	2,034	411
Received	4,556	1,026	3,563	980
Committed by court	1,716	401	1,141	329
Outpatients returned	2,435	467	1,975	441
Returned from escape	2	–	13	1
Returned from court	358	103	340	127
Returned from state hospital	–	–	–	–
All other	45	55	94	82
Released	4,385	890	4,110	1,075
Court order discharged	431	47	392	46
Discharged at expiration of commitment	14	–	12	1
To outpatient status	3,485	678	3,197	817
Died	2	–	1	–
Escaped	9	1	16	–
Taken out to court	389	106	391	129
To state hospital	–	–	–	–
All other	55	58	101	82
Population, December 31	2,034	411	1,487	316
Net increase during year	171	136	−547	−95

[a] Civilly committed under Welfare and Institutions Code Section 3000 et seq.

Department of Corrections

Management Information Section

TABLE E-16

OFFENSES LEADING TO IDENTIFICATION AS NARCOTIC ADDICTS OF THOSE PERSONS RECEIVED IN CALIFORNIA REHABILITATION CENTERS,[a] 1976 and 1977

(Note: Data in this table update the series shown in Table E-16 in the 1977 *California Statistical Abstract.*)

Offenses	1976		1977	
	Men	Women	Men	Women
Total	1,716	401	1,141	329
Narcotics and dangerous drugs	622	177	410	155
Possession	248	69	132	47
Sale	337	73	231	79
Addiction misdemeanor	23	27	26	24
Other	14	8	21	5
Crimes against person	165	16	142	15
Crimes against property	893	196	564	150
Other offenses	34	12	23	8
Felony	26	6	20	7
Misdemeanor	8	6	3	1
No criminal charge	2	–	2	1

[a] Civilly committed under Welfare and Institutions Code Section 3000 et seq.

Department of Corrections

Management Information Section

TABLE E-17

MOVEMENT OF CIVIL NARCOTIC ADDICT POPULATION IN OUTPATIENT STATUS FROM CALIFORNIA REHABILITATION CENTERS,[a] 1976 and 1977

(Note: Data in this table update the series shown in Table E-17 in the 1977 *California Statistical Abstract.*)

Movement	1976		1977	
	Men	Women	Men	Women
On outpatient status, January 1	4,472	829	4,135	804
Received on outpatient status	7,146	1,432	6,545	1,556
From institution	3,485	678	3,197	817
Reinstated after suspension	3,661	754	3,348	739
Removed from outpatient status	7,483	1,457	6,665	1,419
Suspended	6,551	1,314	5,951	1,294
Discharged[b]	854	131	677	111
Died	78	12	37	14
On outpatient status, December 31	4,135	804	4,015	941
Net change during year	−337	−25	−120	137

[a] Civilly committed under Welfare and Institutions Code Section 3000 et seq

[b] Includes persons returned to CDC with new felony commitment.

Department of Corrections

Management Information Section

TABLE E-18

IN-HOSPITAL AND ON VISIT POPULATION IN STATE HOSPITALS FOR THE MENTALLY DISABLED AND DEVELOPMENTALLY DISABLED 1977 AND 1978

(Note: Data in this table update the series shown in Table E-18 in the 1977 *California Statistical Abstract.*)

County	Mentally disabled		Developmentally disabled	
	June 30, 1977	June 30, 1978	June 30, 1977	June 30, 1978
Total	5,691	5,233	9,684	9,468
Alameda	417	402	679	676
Alpine	–	1	–	–
Amador	1	1	2	2
Butte	11	14	39	42
Calaveras	6	7	11	13
Colusa	1	1	6	4
Contra Costa	180	149	300	309
Del Norte	6	6	8	6
El Dorado	10	10	18	20
Fresno	34	24	265	255
Glenn	2	2	9	8
Humboldt	17	19	40	41
Imperial	16	12	35	26
Inyo	5	4	5	5
Kern	72	78	247	232
Kings	16	15	34	37
Lake	10	7	13	14
Lassen	1	9	7	6
Los Angeles	2,473	2,138	3,025	2,862
Madera	8	10	29	28
Marin	60	52	114	118
Mariposa	–	–	8	5
Mendocino	21	18	30	28
Merced	15	18	78	71
Modoc	–	–	7	7
Mono	1	–	1	1
Monterey	45	46	125	116
Napa	53	35	55	58
Nevada	6	3	17	18
Orange	176	171	498	490
Placer	18	11	39	38
Plumas	2	4	7	7
Riverside	102	75	148	145
Sacramento	132	140	372	371
San Benito	4	2	13	12
San Bernardino	141	134	260	253
San Diego	206	251	426	420
San Francisco	466	417	526	529
San Joaquin	125	112	180	170
San Luis Obispo	34	31	56	55
San Mateo	148	116	302	314
Santa Barbara	51	54	107	108
Santa Clara	177	175	636	647
Santa Cruz	34	44	82	77
Shasta	19	21	30	33
Sierra	–	–	4	3
Siskiyou	6	5	16	15
Solano	85	91	112	117
Sonoma	42	49	136	137
Stanislaus	54	43	126	128
Sutter	3	5	15	14
Tehama	4	3	14	15
Trinity	2	4	2	2
Tulare	31	38	147	151
Tuolumne	8	14	5	6
Ventura	94	81	142	136
Yolo	20	18	30	28
Yuba	6	9	26	22
Out-of-State and unknown	14	14	–	–

Department of Health

Center for Health Statistics

TABLE E-19

UNITS OF SERVICE IN STATE-AIDED LOCAL MENTAL HEALTH PROGRAMS BY COUNTY AND MODE OF SERVICE, FY 1975–76

(Note: Data in this table update the series shown in Table E-19 in the 1977 *California Statistical Abstract.*)

County	24-Hour Hospital Inpatient Days	24-Hour Non-Hospital Residential Days	Partial Day Care Partial Days	Outpatient Visits
Total	459,940	307,563	1,293,420	3,289,179
Alameda	12,402	32,854	22,438	104,144
Alpine	–	–	–	17
Amador	61	–	–	969
Butte	556	5,584	2,007	7,149
Calaveras	–	–	–	1,077
Colusa	206	220	–	905
Contra Costa	19,278	17,789	68,445	66,989
Del Norte	–	–	1,526	2,713
El Dorado	235	–	2,534	8,755
Fresno	15,233	1,789	47,569	54,085
Glenn	527	1,468	1,572	1,166
Humboldt	2,552	1,278	4,484	5,744
Imperial	1,372	–	4,521	7,822
Inyo	38	–	–	2,118
Kern	6,360	–	22,416	57,184
Kings	1,861	–	7,817	14,942
Lake	–	–	1,194	3,725
Lassen	–	–	–	1,604
Los Angeles	140,301	28,801	264,930	786,539
Madera	352	–	3,028	5,982
Marin	6,930	11,649	25,529	65,253
Mariposa	95	–	–	1,666
Mendocino	2,276	–	3,337	10,815
Merced	1,374	–	6,015	17,980
Modoc	–	–	–	336
Mono	301	–	–	716
Monterey	5,950	–	11,562	39,439
Napa	–	6,770	8,375	15,370
Nevada	230	–	1,222	5,260
Orange	21,941	41,241	112,335	181,094
Placer	940	–	6,341	18,308
Plumas	9	9	–	1,497
Riverside	29,000	4,917	15,289	98,077
Sacramento	9,492	9,527	51,980	113,061
San Benito	102	–	–	667
San Bernardino	15,764	10,046	38,268	130,743
San Diego	39,574	10,358	63,530	130,580
San Francisco	41,105	62,827	157,310	484,818
San Joaquin	–	12,188	32,126	75,123
San Luis Obispo	5,581	–	8,520	14,766
San Mateo	19,069	4,684	58,671	94,136
Santa Barbara	6,408	736	32,685	84,290
Santa Clara	13,725	29,917	133,841	247,915
Santa Cruz	6,224	2,525	2,047	43,171
Shasta	3,218	845	1,062	9,896
Sierra	28	–	72	767
Siskiyou	876	–	462	5,137
Solano	–	2,373	939	28,985
Sonoma	6,382	–	11,221	29,679
Stanislaus	4,857	–	2,327	22,227
Sutter/Yuba	3,289	–	6,613	11,169
Tehama	1,524	1,307	2,390	2,208
Trinity	121	–	–	1,790
Tulare	4,754	–	13,048	60,472
Tuolumne	298	–	1,097	3,103
Ventura	5,287	5,861	25,019	42,220
Yolo	1,882	–	564	33,832
Berkeley	–	–	–	11,118
Tri-City	–	–	5,142	17,866

Department of Health
Center for Health Statistics

TABLE E-20

FIRST ADMISSIONS AND READMISSIONS, DISCHARGES AND DEATHS, STATE HOSPITALS FOR MENTALLY DISABLED, 1978

(Note: Data in this table update the series shown in Table E-20 in the 1977 *California Statistical Abstract.*)

	1978
Total admissions [a]	22,195
First admissions	9,622
Readmissions	12,573
Discharges	22,320
Deaths	114

[a] Does not include changes in legal classification.

Department of Health
Center for Health Statistics

TABLE E-21

INPATIENT POPULATION OF MENTALLY DISABLED AND DEVELOPMENTALLY DISABLED IN STATE HOSPITALS ON JUNE 30, 1978

(Note: Data in this table update the series shown in Table E-21 in the 1977 *California Statistical Abstract.*)

Hospital	1978
Mentally disabled, total	5,233
Atascadero	1,005
Camarillo	947
Metropolitan	853
Napa	1,390
Patton	934
Stockton	104
Developmentally disabled, total	9,468
Agnews	932
Camarillo	582
Fairview	1,475
Napa	430
Pacific	1,584
Patton	314
Porterville	1,648
Sonoma	1,888
Stockton	615

Department of Health
Center for Health Statistics

TABLE E-22

GENERAL RELIEF: MONTHLY AVERAGE NUMBER OF RECIPIENTS, TOTAL ANNUAL AID PAYMENTS, AND AVERAGE MONTHLY GRANTS, CALIFORNIA, 1976–77

(Note: Data in this table update the series shown in Table E-22 in the 1977 *California Statistical Abstract.*)

	Amount
General Home Relief[a]	
Average monthly number of recipients	
Total persons	49,846
Family cases	1,958
One-person cases	45,111
Aid payments	
Total	$66,946,140
Average monthly grant	
Family cases	$154.18
One-person cases	$116.98
Total general relief payments[b]	$71,773,413

[a] County nonmedical assistance to recipients in their homes.

[b] Includes General Home Relief and other programs administered by County Welfare Departments which are financed from county indigent funds. Generally excludes costs of county hospitals.

Department of Benefit Payments
Program Support Branch

TABLE E-23

GENERAL HOME RELIEF [a] RECIPIENTS AND EXPENDITURES AND TOTAL GENERAL RELIEF EXPENDITURES, CALIFORNIA, 1976–77

(Note: Data in this table update the series shown in Table E-23 in the 1977 *California Statistical Abstract.*)

	GENERAL HOME RELIEF			
	Recipients			
	Sept. 1976[b]	March 1977[c]	Expenditures	Total general relief expenditures [d]
Total	47,421	52,340	$66,946,140	$71,773,413
Alameda	2,805	3,096	3,590,264	3,599,265
Alpine	0	0	0	20
Amador	2	8	815	815
Butte	67	114	78,068	78,068
Calaveras	0	2	122	122
Colusa	5	12	213	356
Contra Costa	2,248	2,497	2,582,034	3,047,273
Del Norte	10	0	391	12,298
El Dorado	182	125	58,340	58,340
Fresno	339	428	207,381	282,354
Glenn	7	11	1,186	1,186
Humboldt	49	65	60,467	63,981
Imperial	83	216	42,821	48,132
Inyo	49	22	17,117	30,400
Kern	103	247	130,454	160,976
Kings	18	15	10,614	18,486
Lake	11	18	5,028	32,953
Lassen	0	0	0	16,391
Los Angeles	19,191	20,689	35,329,705	37,390,110
Madera	13	11	6,511	28,177
Marin	183	237	220,211	288,597
Mariposa	0	1	504	954
Mendocino	88	130	85,159	102,604
Merced	247	247	222,083	223,916
Modoc	51	47	17,965	21,073
Mono	NA	4	1,661	2,414
Monterey	340	451	320,706	326,772
Napa	43	16	14,302	16,342
Nevada	6	15	5,324	5,861
Orange	1,099	1,214	1,113,756	1,199,960
Placer	197	111	22,522	34,743
Plumas	6	6	5,620	5,620
Riverside	664	659	551,061	581,505
Sacramento	3,015	3,420	3,090,576	3,090,576
San Benito	10	18	10,363	10,731
San Bernardino	124	162	114,458	126,439
San Diego	4,152	5,459	5,525,433	6,049,595
San Francisco	4,553	4,393	4,897,882	5,782,863
San Joaquin	731	930	312,886	316,767
San Luis Obispo	138	166	149,594	155,945
San Mateo	1,016	1,201	1,308,312	1,332,736
Santa Barbara	182	171	177,901	219,815
Santa Clara	3,423	3,449	4,666,462	4,681,642
Santa Cruz	145	134	177,316	206,009
Shasta	138	159	64,515	85,758
Sierra	0	0	0	1,236
Siskiyou	26	15	10,083	11,023
Solano	540	658	589,950	590,883
Sonoma	404	475	376,330	539,450
Stanislaus	239	303	252,193	391,813
Sutter	14	13	15,542	16,453
Tehama	20	4	1,930	8,237
Trinity	3	0	492	492
Tulare	174	172	223,185	136,462
Tuolumne	7	8	8,581	8,581
Ventura	154	184	198,892	202,892
Yolo	82	101	56,906	101,253
Yuba	25	31	13,863	25,738

[a] General Home Relief is that form of General Relief given to persons in their home to meet one or more of the basic subsistence items of food, shelter or clothing. The definition GHR includes residents who are residing in the county. It does not include transients since they are by definition persons who are not residing in the county.

[b] Low month for 1976–77.

[c] High month for 1976–77.

[d] General Relief program is that program administered by the County Welfare Department which provides financial assistance to needy persons from county funds only (i.e., financial assistance for which there is no reimbursement from state or federal funds).

Department of Benefit Payments
Program Support Branch

TABLE E-24

AID TO FAMILIES WITH DEPENDENT CHILDREN,[a] AVERAGE MONTHLY NUMBER OF FAMILIES AND CHILDREN AND PUBLIC ASSISTANCE EXPENDITURES BY SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT, CALIFORNIA, 1976–77

(Note: Data in this table update the series shown in Table E-24 in the 1977 *California Statistical Abstract.*)

	Amount
Average monthly number of recipients	
Families	463,251
Children	965,597
Total assistance	$1,643,284,141
Federal	807,206,050
State	574,499,640
County[b]	261,578,451
Total	
Average cost per	
Family	$295.61
Child	$96.36

[a] Includes AFDC-Family Group component and the Unemployed component.
[b] Includes supplemental aid from county funds.

Department of Benefit Payments
Program Support Branch

TABLE E-25

ADOPTIONS: CHILDREN PLACED FOR ADOPTION IN CALIFORNIA

(Note: Data in this table update the series shown in Table E-25 in the 1977 *California Statistical Abstract.*)

Item	July 1, 1975 to June 30, 1976	July 1, 1976 to June 30, 1977
Adoption Agencies[a]	2,580	2,272
Public	1,998	1,794
Private	582	478
Independent[b]	2,377	–
Intercountry[a]	376	245

[a] Data provided by the Center for Health Statistics, Department of Health.
[b] Data provided by the Children Social Services Branch, Department of Health.

Department of Social Services
Data management and analysis

TABLE E-26

AID TO FAMILIES WITH DEPENDENT CHILDREN,[a] RECIPIENTS AND EXPENDITURES BY COUNTY, 1976–77

(Note: Data in this table update the series shown in Table E-26 in the 1977 *California Statistical Abstract.*)

Counties	June 1977 Families	June 1977 Children	Amount 1976–77
Total	462,397	950,364	$1,643,284,141
Alameda	25,411	49,956	86,576,075
Alpine	13	36	52,718
Amador	142	263	422,511
Butte	2,330	4,414	7,628,032
Calaveras	337	623	1,099,819
Colusa	106	206	324,185
Contra Costa	11,875	22,270	39,300,115
Del Norte	342	695	1,135,723
El Dorado	837	1,485	2,534,648
Fresno	11,964	27,324	42,504,074
Glenn	276	586	839,483
Humboldt	2,247	3,972	7,201,364
Imperial	1,660	4,007	5,820,535
Inyo	210	386	644,573
Kern	6,659	14,192	22,610,590
Kings	1,616	3,616	5,349,768
Lake	696	1,391	2,413,282
Lassen	246	467	803,494
Los Angeles	186,348	390,653	693,982,115
Madera	1,435	3,249	5,049,870
Marin	1,703	2,689	5,599,053
Mariposa	83	149	271,812
Mendocino	1,567	2,905	5,219,333
Merced	3,132	6,947	10,867,421
Modoc	169	351	488,575
Mono	73	139	179,000
Monterey	4,635	9,289	15,465,908
Napa	1,064	1,900	3,355,008
Nevada	528	930	1,618,388
Orange	15,770	30,407	55,407,751
Placer	1,718	3,100	5,679,710
Plumas	228	408	659,288
Riverside	10,369	25,942	43,492,397
Sacramento	19,560	39,113	66,507,325
San Benito	333	714	1,057,583
San Bernardino	17,691	37,675	62,242,386
San Diego	29,010	56,712	95,834,568
San Francisco	16,579	32,306	59,784,550
San Joaquin	9,476	19,930	32,355,981
San Luis Obispo	1,766	3,377	5,701,400
San Mateo	6,241	11,863	20,725,314
Santa Barbara	3,741	7,227	12,669,720
Santa Clara	22,384	45,445	76,620,909
Santa Cruz	3,087	5,418	10,803,600
Shasta	2,016	3,931	6,905,327
Sierra	28	61	89,144
Siskiyou	563	1,003	1,753,842
Solano	4,145	8,198	13,530,459
Sonoma	5,285	9,922	17,366,268
Stanislaus	5,661	11,671	19,116,662
Sutter	853	1,676	2,720,684
Tehama	593	1,272	2,101,826
Trinity	205	399	619,838
Tulare	6,650	15,557	23,311,893
Tuolumne	408	697	1,283,454
Ventura	7,245	15,062	25,369,495
Yolo	1,727	3,375	5,734,078
Yuba	1,362	2,813	4,530,617

[a] Includes AFDC-Family Group component and the Unemployed component.

Department of Benefit Payments
Program Support Branch

TABLE E-27

AID TO FAMILIES WITH DEPENDENT CHILDREN, BOARDING HOMES AND INSTITUTIONS: AVERAGE MONTHLY NUMBER OF RECIPIENTS AND PUBLIC ASSISTANCE EXPENDITURES, BY SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT, CALIFORNIA, 1976–77

(Note: Data in this table update the series shown in Table E-27 in the 1977 *California Statistical Abstract.*)

	Amount
Average monthly number of recipients	27,656
Total assistance	$121,965,415
Average cost per recipient	$367.51
Federal	$29,247,837
State	$23,632,187
County[a]	$69,085,391

[a] Includes supplemental aid from county funds.

Department of Benefit Payments
Program Support Branch

TABLE E-28

AID TO FAMILIES WITH DEPENDENT CHILDREN, BOARDING HOMES AND INSTITUTIONS, RECIPIENTS AND EXPENDITURES, 1976–77

(Note: Data in this table update the series shown in Table E-28 in the 1977 *California Statistical Abstract.*)

County	Children June 1977	Amount 1976–77
Total	27,291	$121,965,415
Alameda	1,368	5,631,289
Alpine	1	7,467
Amador	16	45,284
Butte	198	591,212
Calaveras	26	56,516
Colusa	14	24,365
Contra Costa	778	4,368,813
Del Norte	44	78,584
El Dorado	80	264,209
Fresno	573	1,299,873
Glenn	76	179,146
Humboldt	139	278,287
Imperial	79	139,375
Inyo	8	16,462
Kern	638	1,707,674
Kings	132	196,425
Lake	38	47,285
Lassen	22	26,760
Los Angeles	9,354	50,084,529
Madera	76	123,017
Marin	183	660,689
Mariposa	8	9,501
Mendocino	122	435,245
Merced	146	561,599
Modoc	16	27,017
Mono	4	5,958
Monterey	361	1,265,186
Napa	163	650,859
Nevada	20	34,593
Orange	1,176	4,840,066
Placer	94	221,122
Plumas	22	80,934
Riverside	810	2,525,298
Sacramento	1,029	4,159,384
San Benito	11	19,200
San Bernardino	874	3,015,825
San Diego	1,938	8,532,176
San Francisco	1,368	7,845,926
San Joaquin	558	2,552,229
San Luis Obispo	135	275,261
San Mateo	689	3,652,658
Santa Barbara	323	1,062,095
Santa Clara	1,223	6,419,445
Santa Cruz	162	682,716
Shasta	187	506,688
Sierra	1	2,564
Siskiyou	33	59,007
Solano	274	1,123,285
Sonoma	407	1,809,343
Stanislaus	400	1,571,895
Sutter	65	101,233
Tehama	38	111,630
Trinity	17	21,698
Tulare	249	445,041
Tuolumne	53	112,742
Ventura	287	697,195
Yolo	90	480,354
Yuba	73	213,186

Department of Benefit Payments
Program Support Branch

TABLE E-29

FOOD STAMP PROGRAM: RECIPIENTS AND BENEFITS, BY COUNTY, JUNE 1977

(Note: Data in this table update the series shown in Table E-29 in the 1977 *California Statistical Abstract.*)

County	Households	Persons	Total bonus value
Total	450,840	1,309,201	$27,053,086
Alameda	25,449	68,429	1,452,928
Alpine	19	49	1,335
Amador	121	347	7,938
Butte	2,242	5,958	119,286
Calaveras	360	993	22,181
Colusa	87	305	5,919
Contra Costa	12,286	33,355	680,305
Del Norte	269	820	16,577
El Dorado	1,069	2,663	72,249
Fresno	10,741	38,373	658,334
Glenn	203	694	12,909
Humboldt	3,164	7,089	168,556
Imperial	1,342	5,710	94,499
Inyo	219	625	14,039
Kern	4,456	15,558	281,702
Kings	838	3,021	65,837
Lake	691	2,002	43,180
Lassen	212	583	12,333
Los Angeles	171,743	522,152	10,391,510
Madera	1,096	3,864	63,064
Marin	3,126	5,999	176,965
Mariposa	100	285	7,774
Mendocino	1,693	4,243	103,894
Merced	2,189	7,868	144,226
Modoc	212	610	16,612
Mono	176	363	11,093
Monterey	4,601	13,945	319,170
Napa	1,095	3,002	70,663
Nevada	709	1,758	41,462
Orange	13,066	42,541	924,683
Placer	2,036	5,323	125,357
Plumas	161	417	9,197
Riverside	11,319	36,143	774,170
Sacramento	19,095	56,720	1,093,985
San Benito	350	1,410	22,717
San Bernardino	11,522	40,138	788,786
San Diego	30,870	79,840	1,747,804
San Francisco	30,242	64,570	1,576,067
San Joaquin	6,904	22,182	417,482
San Luis Obispo	2,439	6,003	145,094
San Mateo	6,252	17,026	365,228
Santa Barbara	4,523	11,581	266,251
Santa Clara	25,204	67,385	1,473,052
Santa Cruz	5,794	11,422	329,281
Shasta	2,299	6,815	153,044
Sierra	60	154	3,958
Siskiyou	463	1,284	30,070
Solano	3,203	9,529	189,003
Sonoma	4,951	13,361	286,294
Stanislaus	4,203	13,846	274,768
Sutter	596	1,978	37,013
Tehama	536	1,767	33,173
Trinity	214	622	15,153
Tulare	4,847	18,073	301,683
Tuolumne	431	1,167	25,446
Ventura	5,482	17,900	367,679
Yolo	1,920	5,344	117,499
Yuba	1,350	4,002	82,609

Department of Benefit Payments
Program Support Branch

TABLE E-30

FOOD STAMP PROGRAM: PARTICIPATION AND EXPENDITURES, 1976–77

(Note: Data in this table update the series shown in Table E-32 in the 1977 *California Statistical Abstract.*)

	Amount
June 1977	
Total households	450,840
Public assistance households	305,718
Nonassistance households	145,122
Total participants	1,309,201
Public assistance participants	911,382
Nonassistance participants	397,819
Average bonus value per household	$61.58
1976–77	
Total bonus value[a]	$343,942,209
Total purchase requirement[b]	$315,370,309
Total value of food coupons	$659,312,518

[a] Free coupons (100% Federally Funded).
[b] Paid by recipients.

Department of Benefit Payments
Program Support Branch

TABLE E-31

PERSONS ELIGIBLE FOR MEDICAL ASSISTANCE BY PROGRAM, ELIGIBILITY FACTOR AND COUNTY, JUNE 1977

(Note: Data in this table update the series shown in Table E-30 in the 1977, *California Statistical Abstract.*)

County	Public assistance				Medically needy	Medically indigent	Renal dialysis
	Aged	Blind	Disabled	Families			
Total	324,762	12,797	339,699	1,473,528	312,441	400,204	57
Alameda	13,763	927	20,507	73,561	11,281	14,775	3
Alpine	6	1	8	54	3	11	-
Amador	262	9	167	456	217	139	-
Butte	2,949	91	2,541	7,436	2,179	3,047	2
Calaveras	296	8	239	1,091	355	354	-
Colusa	255	5	211	360	143	180	-
Contra Costa	5,891	335	8,725	35,995	6,173	7,996	-
Del Norte	324	6	340	1,095	325	306	-
El Dorado	749	23	655	2,744	825	781	-
Fresno	10,349	372	10,379	38,283	9,083	11,854	1
Glenn	393	11	288	945	320	315	-
Humboldt	1,485	74	1,884	6,597	2,561	3,087	-
Imperial	2,191	68	1,752	5,769	1,581	1,611	-
Inyo	365	6	223	629	318	263	-
Kern	7,772	281	8,511	21,675	7,239	8,050	1
Kings	1,561	54	1,471	5,652	1,106	1,214	-
Lake	997	21	905	2,190	698	711	-
Lassen	254	13	300	829	222	192	-
Los Angeles	117,108	4,353	113,168	599,923	116,670	132,799	12
Madera	1,621	52	1,561	5,375	778	1,442	-
Marin	1,262	51	1,595	4,733	1,914	3,077	-
Mariposa	182	4	133	280	95	113	-
Mendocino	1,263	42	1,359	4,681	1,470	2,359	-
Merced	2,501	100	2,430	10,942	1,855	2,832	-
Modoc	158	5	124	580	195	188	-
Mono	31	-	30	185	45	160	-
Monterey	2,863	95	2,793	13,636	2,396	2,991	-
Napa	1,192	60	1,463	3,019	1,069	1,621	-
Nevada	688	28	637	1,591	780	726	-
Orange	13,153	525	13,430	51,029	20,263	19,879	3
Placer	1,444	48	1,577	5,287	1,256	1,626	-
Plumas	271	12	195	650	312	322	-
Riverside	11,297	353	10,410	40,801	10,481	14,944	3
Sacramento	10,125	463	12,903	61,876	10,675	16,582	2
San Benito	337	11	247	1,059	393	629	-
San Bernardino	12,670	501	12,323	59,546	9,680	11,916	-
San Diego	18,356	742	18,384	89,183	17,948	27,635	21
San Francisco	15,716	590	20,355	49,635	10,716	20,979	1
San Joaquin	7,004	287	7,802	31,064	5,959	7,913	1
San Luis Obispo	2,431	65	1,902	5,449	2,114	2,946	-
San Mateo	4,947	151	5,369	18,884	4,888	7,037	-
Santa Barbara	3,493	117	3,299	11,691	3,757	5,754	1
Santa Clara	11,605	481	12,869	69,195	9,524	14,434	-
Santa Cruz	2,798	119	2,392	9,222	2,355	3,663	-
Shasta	2,036	67	1,951	6,433	2,464	2,058	-
Sierra	46	2	38	110	31	31	-
Siskiyou	679	17	610	1,743	341	425	1
Solano	1,873	99	2,437	12,703	2,115	2,063	-
Sonoma	3,680	213	4,874	16,312	3,793	5,173	1
Stanislaus	5,712	234	5,352	18,719	6,009	5,445	-
Sutter	913	27	802	2,714	1,065	1,441	1
Tehama	788	20	589	2,099	505	582	-
Trinity	157	5	119	684	116	302	-
Tulare	6,541	266	7,340	23,188	5,302	7,981	-
Tuolumne	478	10	331	1,325	386	411	1
Ventura	4,908	173	4,511	22,571	5,483	9,442	2
Yolo	1,496	51	1,528	5,512	1,429	2,015	-
Yuba	1,077	53	1,361	4,538	985	1,382	-

Source: Medi-Cal cumulative certified CID Eligibles, February 1978 report.

Department of Health
Center for Health Statistics

TABLE E-32

AID TO POTENTIALLY SELF-SUPPORTING BLIND: AVERAGE MONTHLY NUMBER OF RECIPIENTS AND PUBLIC ASSISTANCE EXPENDITURES, AND AVERAGE MONTHLY GRANT, CALIFORNIA, 1976–77

(Note: Data in this table update the series shown in Table E-31 in the 1977 *California Statistical Abstract.*)

	Amount
Average monthly number of recipients	180
Total assistance	
Total	$635,250
Average cost per recipient	$293.83

Department of Benefit Payments
Program Support Branch

TABLE E-33

REPORTING UNITS, EMPLOYMENT, AND TOTAL WAGES UNDER THE UNEMPLOYMENT INSURANCE PROVISIONS OF THE CALIFORNIA UNEMPLOYMENT INSURANCE CODE, SELECTED LABOR MARKET AREAS, 1976 AND 1977

(Note: Data in this table update the series shown in Table E-33 in the 1977 *California Statistical Abstract.*)

Area	1976	1977
San Francisco-Oakland [a]		
Average		
Reporting units [d]	61,729	63,357
Employment	1,208,732	1,247,985
Total wages (in millions)	$15,130	$16,683
Los Angeles-Long Beach [b]		
Average		
Reporting units [d]	131,362	133,478
Employment	2,797,112	2,913,661
Total wages (in millions)	$31,880	$36,571
Anaheim-Santa Ana-Garden Grove [c]		
Average		
Reporting units [d]	28,233	30,717
Employment	549,763	616,924
Total wages (in millions)	$5,900	$7,134

[a] Consists of Alameda, Contra Costa, Marin, San Francisco and San Mateo counties.
[b] Consists of Los Angeles County.
[c] Consists of Orange County.
[d] Each establishment reported by a multiestablishment employer is counted as a reporting unit.

Employment Development Department
Division of Employment Data and Research

TABLE E-34

DISABILITY INSURANCE ACTIVITIES, CALIFORNIA, 1977

(In thousands)

(Note: Data in this table update the series shown in Table E-34 in the 1977 *California Statistical Abstract.*)

Activity	1977
State plan	
New claims with qualifying wage credits	687
Basic benefits	
Number of weeks compensated	4,356
Amounts of benefit payments (gross)	$397,918
Additional hospital benefits	
Number of days compensated	2,290
Amount of benefit payments (gross)	$27,485
Voluntary plan first claims received	55

Employment Development Department
Division of Employment Data and Research

TABLE E-35

UNEMPLOYMENT INSURANCE ACTIVITIES CALIFORNIA AND SELECTED LABOR MARKET AREAS, 1977

(Note: Data in this table update the series shown in Table E-35 in the 1977 *California Statistical Abstract.*)

Item	Claims filed to open a period of claimant status (000)	Weeks of unemployment certified (000)	Weeks of unemployment compensated (000)	Amount benefit payments (gross) (000)	Weekly average number with compensated unemployment (000)	Average weekly benefits paid per claimant
California	2,682	16,784	14,545	$1,056,004	280	$72.60
Labor Market Areas						
San Francisco-Oakland	356	2,417	2,001	$150,254	38	$75.09
Los Angeles-Long Beach	791	5,155	4,308	$319,619	83	$74.19
Anaheim-Santa Ana-Garden Grove	127	890	731	$56,032	14	$76.65
Post War						
Maximum [a]					486	
Minimum [b]					38	

[a] Postwar maximum for average compensated unemployment occurred March 1975
[b] Postwar minimum for average compensated unemployment occurred October 1955

Employment Development Department
Division of Employment
Data and Research

TABLE E-36

DISABILITY INSURANCE FISCAL TRANSACTIONS, CALIFORNIA, 1976 and 1977

(Note: Data in this table update the series shown in Table E-36 in the 1977 *California Statistical Abstract.*)

Item	1976	1977
Net taxable wages of workers in covered employment (in millions)		
Total	$49,141	$60,995[P]
Taxable for State Fund	45,313	56,364[P]
Voluntary plans	3,829	4,631[P]
Disability Fund (in thousands)		
Receipts	453,529	567,595
Disbursements		
Benefit payments	407,495	418,734
Administrative costs	19,225	22,496
Fund balance	158,622	284,987

[P] Preliminary

Employment Development Department
Division of Employment Data and Research

TABLE E-37

FEDERAL UNEMPLOYMENT COMPENSATION, CALIFORNIA, 1977

(Note: Data in this table update the series shown in Table E-37 in the 1977 *California Statistical Abstract.*)

Item	1977
Federal	
Weeks of compensated unemployment	
Total	351,447
Federal employee and employee serviceman benefits [a]	308,987
Supplementing UI benefits [b]	42,460
Total amount of benefit payments	$27,016,433
Veteran	
Weeks of compensated unemployment	
Total	645,623
Veterans benefits alone	595,669
Supplementing UI benefits [c]	49,954
Total amount of benefit payments	$49,066,370

[a] Includes weeks of UCFE and UCFE-UCX benefits.

[b] Includes weeks of UI-UCFE and UI-UCFE-UCX benefits.

[c] Includes weeks of UI-UCX benefits.

UI: Unemployment Insurance.

UCFE: Unemployment Compensation for Federal Employees.

UCX: Unemployment Compensation for Ex-Servicemen.

Employment Development Department
Division of Employment Data and Research

TABLE E-38

NUMBER OF EMPLOYERS, EMPLOYEES, AND TOTAL WAGES COVERED UNDER THE UNEMPLOYMENT INSURANCE PROVISIONS OF THE CALIFORNIA UNEMPLOYMENT INSURANCE CODE AND UNEMPLOYMENT INSURANCE FISCAL TRANSACTIONS, CALIFORNIA, 1970–1977

(Note: Data in this table update the series shown in Table E-38 in the 1977 *California Statistical Abstract.*)

Year	Number covered under the Unemployment Insurance provisions of the California Unemployment Insurance Code		Amount of wages paid in Unemployment Insurance covered employment [a] (in millions)		Unemployment Fund		
	Employers (during period) [b]	Employees (average)	Total	Taxable	Receipts	Disbursements	Fund Balance
1970	418,121	5,240,190	$42,213.3	$21,264.3	$574,894,600	$661,011,290	$1,226,643,058
1971	423,501	5,189,637	43,444.8	20,832.5	507,940,022	829,444,995	904,739,852
1972	434,673	5,913,892	52,157.0	23,805.3	697,269,485	626,492,657	975,084,520
1973	448,152	6,383,331	58,683.0	25,585.7	839,530,564	593,199,522	1,221,013,921
1974	459,601	6,588,356	64,556.3	26,713.3	809,162,190	876,512,529	1,153,218,245
1975	467,996	6,564,524	69,151.4	26,292.5	847,659,433	1,451,281,231	548,805,524
1976	524,728	7,130,103	78,761.6	40,716.9	1,381,674,432	1,290,760,735	639,190,101
1977	550,423	7,513,000 [P]	89,434.0 [P]	44,324.0 [P]	1,616,147,221	1,165,468,947	1,089,717,955

[a] Data for 1977 subject to revision.

[b] A multiestablishment employer is reported as one subject employer.

[P] Preliminary.

Employment Development Department
Division of Employment Data and Research

TABLE E-39

MEDI-CAL PROGRAM: PAYMENTS, AVERAGE MONTHLY CASELOAD, AND AVERAGE COST PER ELIGIBLE, CALENDAR YEAR 1977 [a]

(Note: Data in this table update the series shown in Table E-39 in the 1977 *California Statistical Abstract.*)

Program	Total	Aged	Blind	Disabled	Families	Medically indigent children	Medically indigent adults	Renal Dialysis
All Programs								
Average monthly caseload	2,730,453	393,292	13,228	358,608	1,572,580	119,529	273,162	53
Payments	$2,551,790,809	$544,681,951	$18,242,252	$653,204,822	$811,292,416	$92,529,661	$431,132,810	$706,896
Average monthly cost per eligible	$77.88	$115.41	$114.92	$151.79	$42.99	$64.51	$131.53	$1,102.80
Public assistance cash grant								
Average monthly caseload	2,029,559	321,525	12,537	332,712	1,362,785	–	–	–
Payments	$1,404,736,273	$200,815,278	$14,104,781	$537,911,204	$651,905,009	–	–	–
Average monthly cost per eligible	$57.68	$52.05	$93.75	$134.73	$39.86	–	–	–
Medically needy								
Average monthly caseload	308,150	71,768	691	25,896	209,795	–	–	–
Payments	$622,685,169	$343,866,673	$4,137,470	$115,293,618	$159,387,407	–	–	–
Average monthly cost per eligible	$168.39	$399.28	$498.91	$371.02	$63.31	–	–	–
Medically indigent								
Average monthly caseload	392,692	–	–	–	–	119,529	273,162	–
Payments	$523,662,472	–	–	–	–	$92,529,661	$431,132,810	–
Average monthly cost per eligible	$111.13	–	–	–	–	$64.51	$131.53	–
Renal Dialysis								
Average monthly caseload	53	–	–	–	–	–	–	53
Payments	$706,896	–	–	–	–	–	–	$706,896
Average monthly cost per eligible	$1,102.80	–	–	–	–	–	–	$1,102.80

[a] Figures are rounded independently and may not add to total.

Note: Excludes Prepaid Health Plan caseload and payments.

Source: Medi-Cal monthly statewide MOP services and expenditures, January–December 1977.

Department of Health
Center for Health Statistics

TABLE E-40

ADULT PROGRAMS; SPECIAL CIRCUMSTANCES STATE EXPENDITURES, FISCAL YEAR 1976–77

Counties	Fiscal Year 1976–77			
	Total	Aged	Blind	Disabled
All counties	$1,333,905	$807,693	$18,727	$507,485
Alameda	29,585	4,475	2,726	22,384
Alpine	–	–	–	–
Amador	837	349	–	488
Butte	4,701	3,886	–	815
Calaveras	583	583	–	–
Colusa	505	–	505	–
Contra Costa	52,314	13,197	629	38,488
Del Norte	5,151	1,205	29	3,917
El Dorado	5,135	2,958	–	2,177
Fresno	16,076	9,283	1,025	5,768
Glenn	–	–	–	–
Humboldt	27,672	12,412	100	15,160
Imperial	3,581	2,546	–	1,035
Inyo	–	–	–	–
Kern	2,037	182	–	1,855
Kings	2,084	1,390	–	694
Lake	2,595	1,550	–	1,045
Lassen	149	75	–	74
Los Angeles	518,423	461,269	2,159	54,995
Madera	1,400	1,400	–	–
Marin	7,384	943	–	6,441
Mariposa	628	465	–	163
Mendocino	7,859	4,943	–	2,916
Merced	7,808	4,563	649	2,596
Modoc	1,140	790	–	350
Mono	–	–	–	–
Monterey	11,527	7,208	–	4,319
Napa	112	–	–	112
Nevada	1,648	665	–	983
Orange	36,955	23,388	693	12,874
Placer	5,279	2,220	–	3,059
Plumas	–	–	–	–
Riverside	17,429	8,648	–	8,781
Sacramento	96,242	35,162	2,103	58,977
San Benito	138	138	–	–
San Bernardino	2,576	1,545	–	1,031
San Diego	50,182	21,584	1,020	27,578
San Francisco	77,656	11,017	799	65,840
San Joaquin	29,435	14,685	885	13,865
San Luis Obispo	2,769	1,632	500	637
San Mateo	20,326	6,957	174	13,195
Santa Barbara	3,660	2,144	125	1,391
Santa Clara	79,760	21,395	1,609	56,756
Santa Cruz	12,825	6,810	45	5,970
Shasta	11,156	5,406	113	5,637
Sierra	–	–	–	–
Siskiyou	636	47	–	589
Solano	4,675	2,560	42	2,073
Sonoma	16,274	5,545	501	10,228
Stanislaus	112,609	75,810	1,668	35,131
Sutter	1,461	1,461	–	–
Tehama	304	304	–	–
Trinity	200	–	–	200
Tulare	23,277	14,790	–	8,487
Tuolumne	378	226	–	152
Ventura	5,878	3,239	–	2,639
Yolo	4,887	1,835	–	3,052
Yuba	6,004	2,908	628	2,468

Department of Benefit Payments
Financial Management Services Branch

SECTION F

EDUCATION

This section smmarizes data relating to public and private education in California, both at the elementary and high school levels (kindergarten through grade 12) and at the collegiate levels (community colleges and universities or state colleges). The California State Department of Education has responsibility for accumulating and reporting data on public and private school activities for kindergarten through grade 12; the State Department of Finance has responsibility for higher education statistics.

Enrollment. This figure represents the number of students registered at a specific point in time during the school year, the fourth week of the fall semester.

Average Daily Attendance. This is the figure that describes the attendance according to type of public school districts. Unified school districts consist of all grades K–12, elementary districts generally are grades K–8 and high school districts are grades 9–12 or 7–12 if the district operates a junior high level. As contrasted with enrollment, these figures are averages of attendance over a full fiscal year.

Current Expense of Education. The figures in the table include expenditures made by unified, elementary, and high school districts from (1) local funds, derived chiefly from property taxes, (2) funds apportioned to the districts by the State, based primarily on average daily attendance and assessed valuation of property in the district, and (3) Federal funds. They are known as "general fund" expenditures, but do not include expenditures for food services, community services, facility acquisition and construction or capital outlay. Special funds, such as building funds, bond interest and redemption funds, etc., are also excluded.

State Apportionments. These amounts for elementary (grades K–8) and high school (grades 9–12) education include a basic amount for average daily attendance plus an "equalization" amount based on assessed valuation of each district. County school service fund amounts are for the county superintendents of schools to enable them to provide services to districts and hold special schools and classes for exceptional students. Special apportionments are those made to local educational units for special education of handicapped students, transportation of students, driver education, educational television, special reading programs, etc.

Certificated Personnel. These figures are the total of full-time certificated personnel in public, elementary and high school levels (including unified districts), exclusive of substitute or other part-time teachers. Non-teaching personnel (who are also certificated) are such staff members as counselors, librarians, psychologists, nurses, deans and other administrators.

Revenues for Public School Support. These figures indicate the total revenues available for public school support in grades K–12 for the fiscal year and the sources and amounts that comprise the total.

TABLE F-1

ENROLLMENTS OF TOTAL AND FULL-TIME STUDENTS IN COLLEGES AND UNIVERSITIES, FALL, 1977

(Note: Data in this table update the series shown in Table F-1 in the 1977 *California Statistical Abstract.*)

	Total enrollment	Full-time enrollment
Total [a]	1,948,170	753,913
Public community colleges	1,316,674	320,919
State colleges	312,380	186,404
University of California [d]	126,505	118,112
Independent colleges and universities [a]	180,761	122,894
Private 2-year colleges [ab]	4,230	3,422
Other public institutions [c]	2,176	2,162

[a] The totals for Independent colleges and universities do not include all private institutions in the state. Reporting of enrollment is voluntary so totals reflect only those schools responding. Totals are current as of April 15, 1978.

[b] This category has not been included in previous years.

[c] A new category which includes Hastings College of the Law, California Maritime Academy and Otis Art Institute of Los Angeles County.

[d] "Total University" includes Medical and Health Science enrollments.

Source: Department of Finance, *Report of Total and Full-time Enrollment in California Institutions of Higher Education, Fall, 1977.*

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TABLE F-2

GRADES K–12—CALIFORNIA PUBLIC SCHOOLS, 1976–77

(Note: Data in this table update the series shown in Table F-2 in the 1977 *California Statistical Abstract.*)

	Amount
Enrollment, Fall 1976	
Total	5,070,514
Elementary (Grades K–8)	2,882,626
High School (Grades 9–12)	1,352,899
Special Glasses [a]	144,875
Glasses for Adults [b]	690,114
Average daily attendance, 1976–77	
Total	4,666,780
Type of District:	
Unified districts	3,135,001
Elementary districts	952,046
High school districts	579,733
Total current expenses of education, 1976–77	
Total	$6,686,491,831
Type of district:	
Unified districts	4,494,534,707
Elementary districts	1,304,979,778
High school districts	886,977,346
State apportionments	
Total	$2,524,623,411
Basic and equalization financial aid	
Elementary (Grades K–8)	1,421,700,959
High school (Grades 9–12)	673,067,769
County School Service Fund	67,596,680
Special apportionments	362,258,003
Certificated personnel, Fall 1976	
Total	211,389
Teachers	182,594
Nonteaching personnel	
School districts	27,027
County offices	1,768
Revenues for public school support by sources, 1976–77	
Total	$8,158,516,199
Local property tax	4,201,769,410
State aid	3,249,530,769
Federal aid	493,167,781
Miscellaneous	214,048,239

[a] Ungraded enrollments including mentally and physically handicapped.
[b] Includes defined adults and some special students previously reported in high school.

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TABLE F-3

TOTAL ENROLLMENT OF STUDENTS IN THE FOUR SYSTEMS OF HIGHER EDUCATION BY LEVEL, FALL, 1977

(Note: Data in this table update the series shown in Table F-3 in the 1977 *California Statistical Abstract.*)

System	Total enrollment [a]	Lower division	Upper division	Graduate [b]	Other	Noncredit
Community colleges	1,316,674	946,153	—	—	169,721	200,800
California state colleges	312,380	87,026	152,866	72,488	—	—
University of California [c]	126,505	40,430	49,166	36,587	322	—
Independent colleges and universities [a]	180,761	50,772	42,934	79,131	7,924	—
Private 2-year colleges	4,230	3,257	42	181	750	—
Other Public Institutions	675	291	288	96	—	—

[a] The totals for Independent colleges and universities do not include all private institutions in the state. Reporting of enrollment is voluntary so totals reflect only those schools responding. Totals are current as of April 15, 1978.
[b] Definitions of graduate student are not entirely comparable.
[c] "Total University" includes Medical and Health Science enrollments.

Source: Department of Finance, *Report of Total and Full-time Enrollment in California Institutions of Higher Education, Fall, 1977.*

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TABLE F-4

NUMBER OF PUBLIC AND PRIVATE HIGH SCHOOL GRADUATES IN CALIFORNIA, 1976–77

(Note: Data in this table update the series shown in Table F-4 in the 1977 *California Statistical Abstract.*)

County	Number		County	Number	
	Public	Private		Public	Private
Totals	278,596 [a]	20,186 [b]			
Alameda	13,470	1,384	Orange	26,354	1,078
Alpine	3	—	Placer	1,776	21
Amador	227	—	Plumas	254	11
Butte	1,417	10	Riverside	6,610	275
Calaveras	264	—	Sacramento	10,555	763
Colusa	183	2	San Benito	251	—
Contra Costa	9,544	443	San Bernardino	10,165	412
Del Norte	197	—	San Diego	20,289	921
El Dorado	914	—	San Francisco	4,428	1,780
Fresno	6,337	238	San Joaquin	3,964	372
Glenn	355	—	San Luis Obispo	1,586	—
Humboldt	1,399	51	San Mateo	7,346	604
Imperial	1,213	33	Santa Barbara	3,874	373
Inyo	285	—	Santa Clara	16,911	1,038
Kern	5,033	119	Santa Cruz	1,769	250
Kings	1,093	13	Shasta	1,410	17
Lake	300	11	Sierra	46	3
Lassen	264	—	Siskiyou	505	—
Los Angeles	84,295	8,086	Solano	2,711	138
Madera	621	8	Sonoma	3,133	369
Marin	2,923	274	Stanislaus	2,749	116
Mariposa	104	—	Sutter	880	—
Mendocino	838	10	Tehama	494	28
Merced	1,883	—	Trinity	160	6
Modoc	118	6	Tulare	2,897	—
Mono	98	—	Tuolumne	394	4
Monterey	3,433	341	Ventura	6,861	413
Napa	1,079	142	Yolo	1,344	1
Nevada	467	21	Yuba	523	1

[a] Total includes 264,625 day school and 13,971 evening or adult high school graduates
[b] Includes only data received from private schools between October 1 and December 1, 1976.

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TABLE F-5

DEGREES CONFERRED BY THE UNIVERSITY OF CALIFORNIA, CALIFORNIA STATE COLLEGES, AND CALIFORNIA INDEPENDENT COLLEGES AND UNIVERSITIES, 1976–77

(Note: Data in this table update the series shown in Table F-5 in the 1977 *California Statistical Abstract.*)

	Number
Total	118,601
Baccalaureate	83,305
Masters	31,370
Doctorate	3,926
University of California	
Baccalaureate	20,878
Masters	5,963
Doctorate	1,983
California State Colleges	
Baccalaureate	43,291
Masters	9,944
Doctorate	8
Independent colleges and universities [a]	
Baccalaureate	19,136
Masters	15,463
Doctorate	1,935

[a] 161 institutions reporting

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TABLE F-6

SELECTED DATA ON PUBLIC AND PRIVATE SCHOOLS, GRADES K–12, CALIFORNIA, 1976–77

(Note: Data in this table update the series shown in Table F-6 in the 1977 *California Statistical Abstract.*)

County	Number of public School districts	Number of schools		Fall enrollment (Grades K–12)		Number of full time teachers	
		Public [a]	Private	Public [b]	Private	Public [c]	Private
Total	1,042	7,035	2,814	4,235,525	433,782	187,669	21,859
Alameda	19	357	138	200,718	23,338	9,706	1,159
Alpine	1	2	—	156	—	7	—
Amador	3	9	1	3,160	21	146	1
Butte	15	58	20	21,858	1,304	1,037	82
Calaveras	4	13	3	3,326	23	160	3
Colusa	4	12	1	2,756	56	147	6
Contra Costa	18	211	78	131,899	10,515	6,197	552
Del Norte	1	11	3	3,437	175	166	8
El Dorado	15	30	4	13,319	165	580	13
Fresno	53	217	27	107,087	4,364	4,739	218
Glenn	10	23	1	4,686	20	237	1
Humboldt	35	71	17	20,172	1,189	1,014	74
Imperial	16	51	7	22,747	1,292	1,069	49
Inyo	7	16	1	3,570	*20	197	2
Kern	49	164	24	81,016	3,119	3,778	150
Kings	14	34	4	16,171	943	770	38
Lake	7	18	6	4,759	144	238	14
Lassen	11	20	2	3,991	49	195	3
Los Angeles	82	1,666	1,007	1,293,137	176,622	54,777	8,835
Madera	12	29	8	11,579	338	489	25
Marin	20	89	55	39,690	5,757	1,879	409
Mariposa	1	8	3	1,539	26	70	3
Mendocino	9	37	26	12,482	1,014	631	77
Merced	21	60	10	28,924	1,099	1,337	43
Modoc	3	10	1	2,032	15	120	2
Mono	2	8	—	1,323	—	90	—
Monterey	25	100	16	52,170	3,663	2,341	210
Napa	5	39	17	16,765	2,580	792	121
Nevada	11	17	8	6,310	595	249	48
Orange	29	519	211	372,362	31,684	15,762	1,544
Placer	19	50	13	22,590	1,078	984	60
Plumas	1	12	2	3,287	38	160	6
Riverside	24	180	63	111,486	7,643	4,743	377
Sacramento	16	259	91	143,988	13,933	6,519	685
San Benito	11	15	4	5,043	414	232	17
San Bernardino	34	274	77	159,380	12,460	6,675	558
San Diego	43	454	184	312,107	25,937	13,287	1,359
San Francisco	1	131	129	66,991	28,754	4,057	1,446
San Joaquin	18	124	32	63,409	5,741	2,893	247
San Luis Obispo	14	57	15	22,307	1,312	977	58
San Mateo	23	187	79	101,715	12,442	5,080	601
Santa Barbara	24	97	33	53,507	5,900	2,593	355
Santa Clara	33	406	154	268,478	21,124	11,904	1,018
Santa Cruz	11	53	37	29,869	3,072	1,283	182
Shasta	28	58	16	21,315	1,400	967	68
Sierra	1	9	1	643	7	41	1
Siskiyou	30	39	3	7,585	25	396	3
Solano	6	72	15	41,399	2,667	1,834	118
Sonoma	41	110	39	51,972	4,436	2,296	231
Stanislaus	29	103	21	51,545	2,581	2,324	132
Sutter	12	27	3	10,868	408	500	20
Tehama	18	27	5	7,275	511	350	31
Trinity	12	17	7	2,218	58	126	18
Tulare	49	119	9	50,662	1,055	2,334	51
Tuolumne	12	15	3	5,339	254	256	17
Ventura	20	172	61	107,753	8,681	4,466	427
Yolo	5	42	10	19,022	1,441	944	63
Yuba	5	27	9	10,631	280	528	20

[a] Does not include county operated schools.
[b] Does not include enrollments in special schools and classes.
[c] The most current data available, 1975–76 totals, are shown in this column.

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SECTION G

RESOURCE INDUSTRIES

This section presents data relating to five of the basic resources of California: water, agriculture, forestry, fishing and mining. The descriptive section below includes a brief summary of the series covered and sources for additional information.

Water

Tables G-1 to G-15 present summary information describing the uses to which land is put in California, the land area receiving water service, and the distribution of the available water supply of the State. Whenever possible, the information is given by hydrologic study areas, which have been outlined in the plate on page x.

California's water supply, including its share of interstate waters, is generally ample to meet the State's present and foreseeable needs. However, meeting these needs requires a large-scale transport of water between the northern and southern parts of the State. In a major effort to implement this transport, the Legislature and the voters of California in 1960 authorized the construction and financing of the California State Water Project. This project will compliment the extensive water development in California by the Federal Government and by local water agencies.

The California State Water Project will provide for the delivery of approximately 4,230,000 acre-feet annually to water service agencies from Plumas County to the Mexican border. Construction on the project commenced in 1957 with funds appropriated by the Legislature from the State Water Fund. The initial facilities are essentially complete. The dedication of the southernmost facility, Perris Dam in Riverside County, was held May 18, 1973.

The great majority of the financing of the California State Water Project was provided for by the authorization of general obligation bonds in the amount of $1.75 billion, of which $1.57 billion have been marketed. In addition, over $384 million in revenue bonds have been sold. Project revenues are anticipated to be fully adequate to repay the reimbursable costs of the project. In 1977 water revenues were nearly $104 million and power revenues were over $16 million.

Planning studies are currently in progress by the California Department of Water Resources and other water agencies to define additional works necessary to meet water demands beyond the year 1990. The scope of studies has been expanded to place greater emphasis on the emerging concern for social and environmental considerations, and the impact of water resource development and management on the environment. Increased emphasis is also being placed on studies of non-traditional sources of water, such as desalination, use of reclaimed water, and weather modification.

Water Conditions in California, 1976–1977

Precipitation

California experienced below-normal precipitation throughout the State, averaging only 35 percent of normal. The south coastal area from San Diego to Santa Barbara received the most rainfall with 65 to 80 percent of normal. The least fortunate areas received 25 to 40 percent of normal which included the Mojave Desert, the central valley north of Merced, and the north coastal area. The remainder of the state, the central coast area from San Luis Obispo to San Francisco, the central valley from Bakersfield to Fresno, and the northern Sierra Nevadas, received 45 to 55 percent of normal rainfall.

The cause of the precipitation deficiency was the persistence, since early November 1975, of a ridge of high atmospheric pressure near the west coast, with above-normal pressures in the surrounding area, including California. This year's weather fronts, which normally bring the winter rains to the State, were either so weakened by the high pressure that moisture was lacking in the weak fronts which entered California, or the fronts which formed over the Pacific Ocean were shunted north toward the State of Oregon or even farther.

Snow Accumulation

Snowpack water storage on April 1 was the lowest in 47 years in all basins except the Trinity and Feather Rivers. On that date the accumulated statewide snowpack water content was only 25 percent of normal. This is very significant since the maximum seasonal accumulation usually occurs by April 1.

The record lack of snowpack continued to be demonstrated by the conditions at Norden in the Sierras near Donner Summit. The snowpack in the years 1977 and 1924 was essentially gone by mid-April; whereas, normal snowpack for mid-April is 152 centimetres (60 inches).

Surface Runoff

This year's Sierra snowpack was so light that runoff is very low, and the runoff, which often extends into July, was essentially complete by early June. For the period April-July, 11 out of 14 Central Valley basins will have the lowest snowmelt runoffs on record. All

major basins in the Central Valley between the latitudes of Chico and Bakersfield produced less than 25 percent of normal snowmelt runoff, and the lower elevation Cosumnes and Tule basins produced only 8 percent. The Sacramento basin, with the best record, produced only 45 percent of normal.

Ground Water Levels

In the northern Sacramento Valley, in Tehama, Glenn, Butte, and Colusa Counties, average ground water levels in the spring of 1977 were 1.1 metre (3.6 feet) lower than in the spring of 1976 based on measurements at 283 wells. Elsewhere in Northern California (except for the north coast), ground water levels were generally lower by 0.3 to 2.1 metres (1 to 7 feet). In the north coastal area, ground water levels were lower by 0.3 to 1.5 metres (1 to 5 feet).

In the lower Sacramento Valley, south of Butte and Colusa Counties, in those areas where wells are the major source for water, ground water levels have fallen even lower than the all-time lows reached last year. In some areas of Yolo County, the levels this spring have dropped more than 3.0 metres (10). In the Wheatland-Olivehurst area of Yuba County, the decline is from 1.5 to 2.4 metres (5 to 8 feet), and in southern Sacramento County an average lowering of 1.5 metres (5 feet) was measured. Elsewhere in this region, ground water levels declined slightly.

In the San Joaquin Valley, the average drop in levels was 1.5 metres (5 feet) for eastern San Joaquin County, 2.2 metres (7.1 feet) for 3 districts in the San Joaquin River basin, 2.0 metres (6.7 feet) for 3 in the Kings River service area, 2.1 metres (6.8 feet) for 10 in the Friant-Kern service area, 3.9 metres (12.9 feet) for 2 in the Kaweah River service area, and 2.7 metres (8.8 feet) for 1 district in the Tule River service area.

Ground water levels for the west side of the San Joaquin Valley, showing minimal reliance on ground water extraction, continued to rise or hold stable. These are areas served by state and federal water from the California Aqueduct and the Delta-Mendota Canal. Confined aquifer water levels in the Mendota-Huron area (Westlands Water District) showed pressure rises of from 0 to 9.1 metres (0 to 30.0 feet), based on measurements of 351 deep wells. The Delta-Mendota area showed a minimal decrease of 0.3 metres (1.1 feet), and the Wheeler Ridge-Maricopa area showed changes ranging from +5.8 to −4.6 metres (+19.0 to −15.0 feet), with an average overall change of +0.7 metres (+2.4 feet).

The Salinas Valley reported a ground water lowering of 1.7 metres (5.6 feet) from spring 1976 to spring 1977 and for the same period, the southern Santa Clara Valley showed a lowering of 7.9 metres (26 feet). The South Bay portion of the Santa Clara Valley reflected an average decline of 4.1 metres (13.4 feet), the Sonoma Valley 1.2 metres (3.8 feet), and the Napa Valley 1.2 metres (4.0 feet).

Reservoir Storage

At the start of the water year, October 1, 1976, reservoir storage had already declined to record lows. Since October, reservoir storage has actually decreased—this during a time when storage normally is building up. The total storage in 143 reservoirs representing the bulk of California's surface water storage (excluding storage in the Colorado River) declined from 16,600 cubic hectometres (13,500,000 acre-feet) on October 1, 1976, to 11,800 cubic hectometres (9,560,000 acre-feet) on August 1, 1977. Total storage on August 1 represented only 39 percent of normal for that time of year. The Central Valley's reservoirs, with a total capacity of 33,000 cubic hectometres (27 million acre-feet) and average storage of 24,400 cubic hectometres (19,800,000 acre-feet) on August 1, contained only 9,000 cubic hectometres (7,290,000 acre-feet), or 37 percent of normal.

Much information on water resources and utilization is available in the several publications of the Department of Water Resources quoted as sources for many of the tables included in this section. In addition, a large amount of specific information is included in reports of other general and special investigations by the Department. A price list of publications in print is available upon request to the Department of Water Resources.

Agriculture

California, which is the third largest state in the continental United States, with a land area of 100.2 million acres, had 64,000 farms and 36.0 million acres in farmland in 1976. Some 200 crops are recognized in California, including seeds, flowers, and ornamentals, with California leading the nation in the production of 44 commercial crop and livestock commodities. California's agriculture is unique in that a wide range of commodities are produced with no one crop dominating the State's agricultural economy.

California farmers and ranchers marketed $8.9 billion of agricultural crop and livestock products during 1976—up 5 percent from 1975 and 2 percent above 1974's previous record high of $8.7 billion. The leading commodities in increased cash receipts were cotton and hay, while processing tomatoes recorded the largest decline.

The value of marketings from cattle and calves in 1976 was the largest of any California product with $1,101 million, followed by milk and cream ($1,089 million), cotton lint and cottonseed ($974 million), hay ($559 million), grapes ($527 million), eggs ($399 million), and lettuce ($325 million).

California's harvested farm production in 1976 was

49.2 million tons, down 5 percent from the previous high of 51.7 recorded in 1975. Fruit and nut production declined 6 percent, while vegetable production declined 8 percent. Partially offsetting these decreases was a 2 percent increase in field crop production. The 1976 reduced crop production was composed of 29.0 million tons of field crops, 11.0 million tons of vegetables, and 9.2 million tons of fruits and nuts.

The combined acreage of principal crops in 1976 totaled 9.1 million acres, about the same as harvested in 1975. Field crops acreage remained about the same as 1975 at 6.6 million acres. Vegetable acreage dropped 98,290 acres from 1975 with most of the decline in processing tomatoes. Fruit and nut bearing acreage increased to 1,649,960 acres in 1976 from 1,582,190 in 1975. The largest increases in bearing acreage were grapes, up 47,540 acres and almonds up 11,370 acres.

Forestry

The forestry resources of California are becoming increasingly important in response to unprecedented demands for wood products, water, and outdoor recreation. The State contains 40.1 million acres of forestland, ranking first in the continental United States. These lands provide forest products, water, and recreational opportunities which satisfy most of the internal demands within the State and a significant share of the national requirements. There are approximately 16.3 million acres of commercial forestland in the State. California ranks third in the United States in terms of volume of standing timber (256 billion board feet) behind Oregon and Washington. The forest products industry is one of the most important enterprises of the State and represents a significant share of such activities on a national scale. Water and outdoor recreation derived from forestlands are essential to the economy of the State.

Wood products have become increasingly important as other resources are depleted. The production of wood products is based on a renewable resource. Under proper management, growing, harvesting and processing timber crops involves minimal environmental impact. This contrasts with the production of alternative materials which often require high energy inputs and result in unavoidable environmental degradation and the depletion of nonrenewable resources. Through intensive forest management, a continuing supply of forest products can be assured to meet increasing demands. Important secondary benefits include protection of the environment, conservation of nonrenewable resources, protection of watersheds, and the enhancement of outdoor recreational opportunities.

Approximately 14 percent of the United States lumber production, 4 percent of the softwood plywood production, and a substantial quantity of other wood products are manufactured in California. The State ranks third in plywood manufacture and second in lumber production. In 1974, it was estimated that California ranked first in value of forest products sold and first in the number employed in the timber industry with 87,300 employees (96,500 in 1976). Within California, there are approximately 1,280 timber operators; 142 sawmills; 21 veneer and plywood plants; 17 wood pulp, particle board, and hardboard plants, and many secondary wood using industries, e.g., planing mills, furniture factories, container plants, etc. In 1972, the value added by manufacture of forest products in the lumber and wood products and paper and allied products industries in California totaled 1,129 billion dollars.

More detailed data can be obtained in *California Forest Industries—Prospects for the Future* (Portland, 1970) by Daniel Oswald, published by Pacific Northwest Forest and Range Experiment Station, and *A Century of Lumber Production in California and Nevada* (Berkeley, 1953) published by Pacific Southwest Forest and Range Experiment Station of U.S. Forest Service. See also *Production of California Timber Operators in 1977* (Sacramento, 1978) of the California Department of Forestry and various U.S. Bureau of Census reports cited in the tables.

The Economic Importance of Timber in the United States (Washington, D.C., 1963), published by the U.S. Forest Service, contains estimates of value added and employment for timber-based economic activities. *Economic Development Prospects for the Commercial Forest Resources and Forest Products Industries of California* (Berkeley, 1963), a Report to the State Office of Planning, published by the University of California School of Forestry, details information on the forest resource and related industries including regional breakdowns of ownership, production, and resource data.

Forest Statistics for the United States, by State and Region, 1970 (Washington, D.C., 1972), published by the U.S. Forest Service, lists statistics on California's timber industries.

California Forest Industries—Wood Consumption 1976—Bruce A. Hiserote and James A. Howard (Portland, Oregon 1978) includes detailed information on the primary wood processing plants in California including production and use of residue. *Timber Projections for California—Production vs. Consumption*—Brian Barrette, Mark Stanley, and Paul Cox (Sacramento, 1978) by the California Department of Forestry also contains information on estimated future trends in production and consumption in California.

Mining

These tables present summary statistics of the pro-

duction, use and value of mineral materials in California, compiled by the U.S. Bureau of Mines and the Division of Oil and Gas, California Department of Conservation. Some county figures are available from these agencies, and the Division of Mines and Geology.

The monthly publication, *California Geology* (formerly *Mineral Information Service*), provides information on geology and mineral resources in California, the usefulness of minerals and rocks, mineral discoveries and operations.

In addition, the Division of Mines and Geology issues mineral bulletins, special geologic reports, county mineral reports, and geologic and mineral maps. The most recent edition of *Mineral Resources of California* was released in 1966 as Bulletin 191. It gives information on the geologic occurrence, economic development, and utilization of the State's mineral resources; price $2. Statistics of mineral operations in California will also be found in the reports of the U.S. Bureau of Mines and the Census Bureau.

Detailed statistics on petroleum and natural gas production are published by the Division of Oil and Gas in the Annual Report of the State Oil and Gas Supervisor, and the monthly Oil and Gas Production Report, both free.

TABLE G-1

TOTAL ACREAGE AND ACREAGE RECEIVING WATER SERVICE,[a] BY HYDROLOGIC STUDY AREA, CALIFORNIA, 1972

(In thousands)

(Note: Data in this table repeat the series shown in Table G-1 in the 1977 *California Statistical Abstract.*)

Hydrologic study area	Total acreage 1965[b]	Acreage receiving water service: Net irrigated 1972	Acreage receiving water service: Urban and suburban[c] 1972
Total	101,560	8,780	2,645
North Coastal	11,330	240	50
San Francisco Bay	3,910	110	485
Central Coastal	7,330	420	140
South Coastal	7,030	390	1,340
Sacramento Basin	16,960	1,520	215
Delta-Central Sierra	3,170	800	75
San Joaquin Basin	7,080	1,350	55
Tulare Basin	11,130	3,100	135
North Lahontan	3,890	140	20
South Lahontan	17,310	80	65
Colorado Desert	12,420	630	65

[a] Based on land and water use surveys conducted by the Department of Water Resources.

[b] Total land and water areas as prepared by the California Region Framework Study Staff and appearing in a report entitled "California Region Framework Study: Land and Water Areas," dated August 1968.

[c] Estimated from population and density data.

Source: Department of Water Resources, Bulletin No. 160-74, *The California Water Plan, Outlook in 1974,* November 1974.

Department of Water Resources

TABLE G-2

INDICES[a] OF WATER CONDITIONS BY HYDROGRAPHIC AREAS IN PERCENT OF LONG-TERM AVERAGE, 1977

(Note: Data in this table update the series shown in Table G-2 in the 1977 *California Statistical Abstract.*)

Hydrographic area	Water year[b] precipitation	April 1 snowpack water content	Water year runoff	October 1[c] reservoir storage
State	45	25	50	40
North Coastal	45	40	60	15
San Francisco Bay	50	[d]	5	70
Central Coastal	50	[d]	10	40
South Coastal	85	[d]	45	80
Central Valley				
Sacramento River Basin[e]	40	25	45	40
San Joaquin River Basin and Tulare Lake Basin	40	20	35	30
Lahontan	45	30	45	50
Colorado Desert	120	[d]	50[f]	115[f]

[a] Indices are based on averages for various periods of record

[b] Twelve months ending September 30 of indicated year.

[c] Indicated calendar year.

[d] Snowpack is not normally a significant factor to water conditions in this area

[e] Including Delta and its tributaries.

[f] Includes data for Colorado River and Lakes Mead and Powell.

Source: Department of Water Resources Bulletin No. 120-77 (series) *Water Conditions in California,* April 1 Report and Bulletin 202-77 "Water Conditions and Flood Events, Water Year 1977"; records.

Department of Water Resources.

TABLE G-3

MEAN ANNUAL RUNOFF OF CALIFORNIA STREAMS BY HYDROLOGIC BASIN[a]

(In thousand acre-feet)

(Note: Data in this table update the series shown in Table G-3 in the 1977 *California Statistical Abstract.*)

Area	Annual runoff[b]	Percent of total
Total	70,799	100.0
North Coast	28,886	40.8
San Francisco Bay	1,246	1.8
Central Coast	2,448	3.4
Los Angeles	569	0.8
Santa Ana	326	0.5
San Diego	331	0.5
Sacramento	22,390	31.6
San Joaquin	7,933	11.2
Tulare Lake	3,314	4.7
North Lahontan	1,843	2.6
South Lahontan	1,334	1.9
Colorado River	179	0.2
Colorado River at International Boundary	14,740[c]	

[a] Previously reported by hydrologic study areas.

[b] Estimated average natural runoff for water years 1895–1947. Water year is 12 months ending September 30.

[c] Estimated average natural runoff for water years 1922–65.

Source: State Water Resources Board, Bulletin No. 1—Water Resources of California

Department of Water Resources

TABLE G-4

AGGREGATE GROSS CAPACITIES OF RESERVOIRS IN CALIFORNIA,[a] BY HYDROGRAPHIC AREA, JANUARY 1, 1978

(In acre-feet)

(Note: Data in this table update the series shown in Table G-4 in the 1977 *California Statistical Abstract.*)

Hydrographic area	Aggregate capacity[b]
Total	44,158,982
North Coastal[c]	4,339,142
San Francisco Bay[c]	933,810
Central Coastal	1,327,723
South Coastal	2,274,069
Central Valley	32,681,069
Sacramento River Basin	18,892,138
San Joaquin River-Tulare Lake Basin	13,788,931
Lahontan	1,754,157
Colorado Desert[d]	849,012

[a] All reservoirs in California with gross capacities of 1,000 acre-feet or more. Includes reservoirs constructed by federal and state agencies, as well as those constructed by local agencies, concerns and persons. Excludes capacities of reservoirs to be inundated by new construction.

[b] Totals include reservoirs under construction.

[c] Reservoirs of Russian River and Salmon Creek Group (the latter tributary to Bodega and Tomales Bays) included in North Coastal total.

[d] Includes Parker Reservoir on Colorado River.

Source: Department of Water Resources records.

Department of Water Resources

TABLE G-5

LOCATION, DRAINAGE AREA, AND RUNOFF OF REPRESENTATIVE [a] CALIFORNIA STREAMS, 1976–77

(Note: Data in this table update the series shown in Table G-5 in the 1977 *California Statistical Abstract.*)

Area, stream, and station	Drainage area (In square miles)	Water year October 1, 1976–September 30, 1977 — Unimpaired runoff [b] 50-year average [c] acre-feet	Annual total acre-feet	Percent of average
North Coast Basin				
Klamath, Copco to Orleans [d]	4,175	4,430,000	1,015,000	23
Salmon at Somesbar	751	1,220,000	257,000	21
Trinity at Lewiston	719	1,230,000	198,500	16
Eel at Scotia	3,113	5,380,000	403,600	8
Russian near Healdsburg	793	799,000	47,000	6
San Francisco Bay Basin				
Napa near St. Helena	81	66,500	1,330	2
Coyote Creek near Madrone	196	45,400	0	0
Central Coast Basin				
Arroyo Seco near Soledad	244	109,000	5,110	5
Nacimiento below Nacimiento Dam, near Bradley	322	191,000	8,900	5
Santa Ynez above Cibraltar Dam, near Santa Barbara	216	40,800	6,100 [e]	15 [e]
Los Angeles Basin				
Sespe Creek near Fillmore	251	76,900	13,600	18
Santa Ana Basin				
Santa Ana near Mentone	209	55,000	1,800	27
San Diego Basin				
San Luis Ray at Oceanside	558	38,200	26,700 [e]	70 [e]
Sacramento Basin				
Inflow to Shasta [f]	6,421	5,480,000	2,628,000	48
Sacramento above Bend Bridge, near Red Bluff	8,900	7,950,000	3,422,000	43
Feather, at Oroville	3,607	4,290,000	1,013,000	24
Yuba at Smartville [g]	1,204	2,270,000	339,100	15
American, at Folsom	1,861	2,570,000	357,000	14
Stony Creek below Black Butte Dam	737	387,000	19,400 [e]	5 [e]
Cache Creek near Capay	1,044	515,000	25,800 [e]	5 [e]
Putah Creek near Winters	574	360,000	18,000 [e]	5 [e]
Cosumnes at Michigan Bar	536	351,000	1,900	1
Mokelumne, at Pardee	578	705,000	134,400	19
San Joaquin Basin				
Stanislaus, at Melones	904	1,090,000	161,500	15
Tuolumne, at Don Pedro	1,533	1,790,000	339,400	19
Merced, at Exchequer	1,037	920,000	151,800	17
Orestimba Creek near Newman	134	10,800	540 [e]	5 [e]
San Joaquin, at Millerton	1,638	1,660,000	362,000	22
Tulare Lake Basin				
Kings, at Pine Flat	1,545	1,570,000	385,900	25
Kaweah, at Terminus	561	403,000	95,000	24
Los Catos Creek near Coalinga	96	3,000	150	5 [e]
Tule, at Success	391	133,000	16,100	12
Kern, at Isabella	2,074	527,000	186,000	30
North Lahontan Basin				
Susan at Susanville	184	50,000 [e]	15,000 [e]	30 [e]
Truckee, Tahoe to Farad [d]	427	381,000	84,700	22
West Fork Carson at Woodfords	66	70,100	18,600	27
East Fork Carson near Cardnerville	341	248,000	62,800	25
West Walker below Little Walker near Coleville	180	177,000	47,200	27
East Walker near Bridgeport	359	106,000	26,600	25
South Lahontan Basin				
Owens below Long Valley Dam	437	142,000	79,700	56
Mojave at Barstow	1,290	90,000 [e]	31,500 [e]	35 [e]
Colorado River Basin				
Colorado, at Lake Powell	107,900	11,300,000	3,575,000	32

[a] Selected streams, generally indicative of water supply.
[b] Measured flow, adjusted for upstream storage, diversions, imports and exports.
[c] Computed for the period 1920–21 through 1969–70.
[d] Accretions between stations.
[e] Estimated.
[f] Not adjusted for upstream regulation.
[g] Includes Deer Creek.

Source: Department of Water Resources: Bulletin 202-77 "Water Conditions and Flood Events, Water Year 1977"; records.

Department of Water Resources

TABLE G-6

MAJOR DAMS AND RESERVOIRS OF CALIFORNIA

(Note: Data in this table update the series shown in Table G-6 in the 1977 *California Statistical Abstract.*)

Name of dam	Stream and county	Owner [a]	Year of completion	Type	Height (in feet)	Reservoir capacity (acre-feet)	Purpose of dam [b]	Use of water [c]
Oroville	Feather River, Butte	DWR	1968	Earth	770	3,558,000	Mult. purp.	Dom., irr., mun., pwr., rec.
Auburn	M. Fk. American River, Placer	USBR	UC	Variable radius arch	690	2,330,000	Mult. purp.	Irr., pwr., rec.
New Bullards Bar	North Yuba River, Yuba	Yuba Co. WA	1970	Variable radius arch	635	969,600	Stor	Dom., irr., pwr., rec.
New Melones	Stanislaus River, Calaveras	USCE	UC	Rockfill	625	2,400,000	Mult. purp.	Irr., pwr., rec.
Don Pedro	Tuolumne River, Tuolumne	Turlock and Modesto ID	1970	Earth	568	2,030,000	Div., f.c., stor.	Dom., irr., pwr., rec.
Shasta	Sacramento River, Shasta	USBR	1949	Gravity	487	4,500,000	Mult. purp.	Irr., pwr., rec.
New Exchequer	Merced River, Mariposa	Merced ID	1966	Rockfill	479	1,026,000	Stor.	Irr., pwr., rec.
Trinity	Trinity River, Trinity	USBR	1960	Earth	465	2,448,000	Mult. purp.	Irr., mun., pwr., rec
Union Valley	Silver Creek, El Dorado	SMUD	1963	Earth	453	271,000	Stor.	Pwr., rec.
Pine Flat	Kings River, Fresno	USCE	1954	Gravity	430	1,000,000	Mult. purp.	Irr., rec.
Lower Hell Hole	Rubicon River, Placer	Placer Co. WA	1966	Rockfill	410	208,400	Div., stor.	Dom., irr., mun.
Mammoth Pool	San Joaquin River, Fresno	Southern California Edison Co.	1960	Earth	406	123,000	Stor.	Dom., pwr., rec.
Pyramid	Piru Creek, Los Angeles	DWR	1973	Rockfill	386	171,000	Stor.	Irr., mun., pwr., rec.
Pacoima	Pacoima Creek, Los Angeles	Los Angeles Co. FCD	1929	Variable radius arch	365	4,651	FC	—
Pardee	Mokelumne River, Amador	East Bay MUD	1929	Gravity	345	210,000	Div., stor.	Mun., rec.
Castaic	Castaic Creek, Los Angeles	DWR	1971	Earth	340	350,000	Stor.	Irr., mun., rec.
San Gabriel No. 1	San Gabriel River, Los Angeles	Los Angeles Co. FCD	1938	Earth and rock	320	44,614	FC, stor	—
Warm Springs	Dry Creek, Sonoma	USCE	UC	Earth	319	381,000	FC, stor	Irr., rec.
Cherry Valley	Cherry Creek, Tuolumne	City and Co. of San Francisco	1956	Earth and rock	315	268,000	Div., stor	Dom., irr., mun., pwr.
Salt Springs	N. Fk. Mokelumne R., Amador	PG&E	1931	Rockfill	315	139,400	Div., stor	Pwr
San Luis	San Luis Creek, Merced	USBR	1967	Earth	313	2,040,500	Stor	Ind., irr., mun., pwr., rec.
O'Shaughnessy	Tuolumne River, Tuolumne	City and Co. of San Francisco	1923	Gravity	312	360,000	Stor	Dom., mun., pwr.
Courtright	Helms Creek, Fresno	PC&E	1958	Rockfill	311	123,300	Stor	Pwr
Friant	San Joaquin River, Fresno	USBR	1947	Gravity	296	520,500	FC, stor	Irr., rec.
Donnells	M. Fk. Stanislaus R., Tuolumne	Oakdale and S. San Joaquin ID	1958	Variable radius arch	291	64,500	Stor	Irr., pwr
Casitas	Coyote Creek, Ventura	USBR	1959	Earth	285	451,000	Mult. purp.	Dom., irr., mun., rec.
Folsom	American River, Sacramento	USBR	1956	Gravity	280	1,010,000	Mult. purp.	Dom., irr., mun., pwr., rec.
Whiskeytown	Clear Creek, Shasta	USBR	1963	Earth and rock	278	241,000	Mult. purp.	Irr., mun., pwr., rec.
Beardsley	M. Fk. Stanislaus R., Tuolumne	Oakdale and S. San Joaquin ID	1957	Earth and rock	278	97,500	Stor	Irr., pwr
Lake Spaulding	North Fork Yuba R., Nevada	PG&E	1913	Variable radius arch	275	74,488	Div., stor	Pwr., rec
Briones	Bear Creek, Contra Costa	East Bay MUD	1964	Earth	273	67,500	Div., stor	Dom., mun
Monticello	Putah Creek, Napa	USBR	1957	Constant radius arch	271	1,600,000	Mult. purp.	Dom., irr., mun., rec
Sly Creek	Lost Creek, Butte	Oroville-Wyandotte ID	1961	Earth	271	65,050	Reg., stor	Dom., irr., mun., pwr
Cogswell	W. Fk. San Cabriel R., Los Angeles	Los Angeles Co. FCD	1935	Rockfill	265	10,446	FC, stor	Dom., irr., pwr
Mathews	Trib. Cajalco Creek, Riverside	MWD	1938	Earth	264	182,000	Stor	Dom., mun
Wishon	North Fork Kings R., Fresno	PC&E	1958	Rockfill	261	128,000	Div., stor	Pwr
Englebright	Yuba River, Nevada	California Debris Commission	1941	Variable radius arch	260	70,000	Deb. cont	Pwr
Terminus	Kaweah River, Tulare	USCE	1962	Earth and rock	250	150,000	Mult. purp.	Irr., rec
Morris	San Cabriel River, Los Angeles	MWD	1935	Gravity	245	35,171	Div., stor	Dom., mun
Rollins	Bear River, Nevada	Nevada ID	1965	Earth and rock	242	66,000	Div., stor	Dom., irr., mun., pwr., rec
Lower Bear River	Bear River, Amador	PG&E	1952	Rockfill	239	48,500	Div., stor	Dom., irr., pwr.
Cedar Springs	Mojave River, San Bernardino	DWR	1971	Rockfill	236	74,900	Div., stor	Dom., irr., mun
Anderson	Coyote River, Santa Clara	Santa Clara Co. FCWD	1950	Earth and rock	235	91,300	Stor	Dom., ind., irr
Stampede	Little Truckee River, Sierra	USBR	1970	Earth	233	225,198	Stor	Irr., rec
Big Creek, No. 7	San Joaquin River, Fresno	So. Calif. Edison Co.	1951	Gravity	233	35,000	Div., stor	Pwr
Slab creek	S. Fk. American R., El Dorado	Sacramento MUD	1967	Variable radius arch	233	16,600	Div., stor	Dom., mun., pwr
McCloud	McCloud River, Shasta	PG&E	1965	Earth	230	35,200	Div., stor	Pwr
Pit No. 7	Pit River, Shasta	PG&E	1965	Gravity	230	34,000	Div., stor	Pwr
L. L. Anderson	M. Fk. American R., Placer	Placer Co. WA	1965	Earth	229	133,700	Div., stor	Dom., irr., mun., pwr., rec
New Lake Arrowhead	Little Bear Cr., San Bernardino	County of San Bernardino	1976	Earth	225	1,970	Stor	Rec
Big Santa Anita	Trib. Rio Hondo Cr., Los Angeles	Los Angeles Co. FCD	1927	Variable radius arch	225	587	FC, stor	Dom., irr., mun
San Joaquin Reservoir	Trib. Bonita Creek, Orauge	Irvine Ranch WD	1966	Earth	224	3,036	Stor	Dom., mun
Del Valle	Arroyo Del Valle, Alameda	DWR	1968	Earth	222	77,100	Stor	Irr., mun., rec
Indian Valley	N. Fk. Cache Cr., Lake	Yolo Co. FCWCD	1977	Earth	220	300,000	FC, stor	Irr., rec
El Capitan	San Diego River, San Diego	City of San Diego	1934	Hydraulic fill	217	116,452	Stor	Mun
Twitchell	Cuyama River, Santa Barbara	USBR	1958	Earth	216	240,113	Mult. purp.	Dom., irr., mun., rec
Brush Creek	Brush Creek, El Dorado	Sacramento MUD	1970	Variable radius arch	213	1,730	Stor	Pwr

TABLE G-6

MAJOR DAMS AND RESERVOIRS OF CALIFORNIA—Continued

(Note: Data in this table update the series shown in Table G-6 in the 1977 *California Statistical Abstract.*)

Name of dam	Stream and county	Owner [a]	Year of completion	Type	Height (in feet)	Reservoir capacity (acre-feet)	Purpose of dam [b]	Use of water [c]
Nacimiento	Nacimiento R., San Luis Obispo	Monterey Co. FC & WCD	1957	Earth	210	350,000	FC, stor.	Dom., irr., mun., rec.
Calaveras	Calaveras Creek, Alameda	City and Co. of San Francisco	1925	Hydraulic fill	210	100,000	Stor.	Dom., mun.
Little Grass Valley	S. Fk. Feather R., Plumas	Oroville-Wyandotte ID	1961	Rockfill	210	93,010	Stor.	Dom., irr., mun., pwr.
Iron Canyon	Cedar Salt Log Creek, Shasta	PG&E	1965	Earth	210	24,300	Div., stor.	Pwr.
Tulloch	Stanislaus River, Calaveras	Oakdale and S. San Joaquin ID	1958	Cravity	205	68,400	Stor.	Irr., pwr.
Buchanan	Chowchilla River, Madera	USCE	1975	Earth and rock	209	150,000	FC, stor.	Irr., rec.
Lexington	Los Catos Creek, Santa Clara	Santa Clara Co. FCWD	1953	Earth	205	21,430	Stor.	Irr.
Box Canyon	Sacramento River, Siskiyou	Siskiyou Co. FCWCD	1969	Cravity	204	26,000	Stor.	Rec.
Big Tujunga No. 1	Big Tujunga Creek, Los Angeles	Los Angeles Co. FCD	1931	Variable radius arch	204	4,123	FC, stor.	Dom., mun.
Lake Loveland	Sweetwater River, San Diego	Calif.-American Water Co.	1945	Variable radius arch	203	27,700	Div., stor.	Dom., ind., irr., mun.
San Antonio	San Antonio River, Monterey	Monterey Co. FCWCD	1965	Earth	201	348,000	FC, stor.	Dom., ind., irr., mun., rec.
Santa Felicia	Piru Creek, Ventura	United WCD	1955	Earth	200	100,000	Stor.	Dom., ind., irr., mun.
San Vicente	San Vicente Creek, San Diego	City of San Diego	1943	Cravity	199	90,234	Div., stor.	Dom., mun.
Bradbury	Santa Ynez R., Santa Barbara	USBR	1953	Earth and rock	197	204,900	Mult. purp.	Irr., mun.
New Hogan	Calaveras River, Calaveras	USCE	1964	Earth and rock	195	320,000	Mult. purp.	Irr., rec.
Jackson Meadows	M. Fk. Yuba River, Nevada	Nevada ID	1965	Rockfill	195	68,500	Stor.	Dom., irr., mun., pwr., rec.
Mulholland	Weid Canyon, Los Angeles	City of Los Angeles	1924	Cravity	195	4,036	Stor.	Dom., mun.
Spring Creek Debris	Spring Creek, Shasta	USBR	1963	Earth	194	5,874	Deb. Cont.	—
James H. Turner	San Antonio Creek, Alameda	City and Co. of San Francisco	1964	Earth	193	50,000	Stor.	Dom., mun.
Whale Rock	Old Creek, San Luis Obispo	California Dept. of Finance	1960	Earth	193	40,000	Stor.	Dom., irr., mun.
Jackson Creek	Jackson Creek, Amador	Jackson Valley ID	1965	Earth and rock	193	22,000	Stor.	Irr., rec.
Upper San Leandro	San Leandro Creek, Alameda	East Bay MUD	1926	Hydraulic fill	190	41,436	Div., stor.	Dom., mun.
Bouquet Canyon	Bouquet Creek, Los Angeles	City of Los Angeles	1934	Earth	190	36,505	Stor.	Mun.
Melones	Stanislaus River, Calaveras	Oakdale and S. San Joaquin ID	1926	Constant radius arch	186	112,500	Stor.	Irr., pwr.
Isabella	Kern River, Kern	USCE	1953	Earth	185	570,000	Mult. purp.	Irr., rec.
Camp Far West	Bear River, Placer	South Sutter WD	1963	Earth	185	103,000	Stor.	Irr., rec.
Shaver Lake	Stevenson Creek, Fresno	Southern California Edison Co.	1927	Gravity	180	135,283	Div., stor.	Pwr.
Camanche	Mokelumne River, San Joaquin	East Bay MUD	1963	Earth	171	431,500	FC, stor.	Mun.
Vermillion Valley	Mono Creek, Fresno	Southern California Edison Co.	1954	Earth	167	125,000	Stor.	Dom., pwr.
Coyote	E. Fk. Russian R., Mendocino	USCE	1959	Earth	160	122,500	Mult. purp.	Dom., ind., irr., mun., rec.
Black Butte	Stony Creek, Tehama	USCE	1963	Earth	135	160,000	FC	Irr., rec.
Lake Almanor	N. Fk. Feather R., Plumas	PC&E	1927	Hydraulic fill	130	1,308,000	Div., stor.	Irr., pwr.
Long Valley	Owens River, Mono	City of Los Angeles	1941	Earth	126	183,465	Stor.	Dom., irr., pwr.
Henshaw	San Luis Rey R., San Diego	Vista ID	1923	Hydraulic fill	123	203,581	Stor.	Irr.
Bucks Storage	Bucks Creek, Plumas	PG&E	1928	Rockfill	122	103,000	Stor.	Irr., pwr.
Perris	Offstream, Riverside	DWR	1973	Earth	120	132,000	Stor.	Irr., mun., rec.
Prado	Santa Ana River, Riverside	USCE	1941	Earth	106	223,000	FC	—
Parker	Colorado R., San Bernardino	USBR	1938	Variable radius arch	85	648,000	FC, stor.	Mun., pwr.
Clear Lake	Lost River, Modoc	USBR	1910	Earth and rock	39	527,000	FC, stor.	Irr., rec.
Clear Lake Impounding	Cache Creek, Lake	Yolo Co. FCWCD	1914	Cravity	38	420,000	Stor.	Irr., rec.
Buena Vista	Kern River, Kern	Kern County Land Co.	1890	Earth	20	205,000	Stor.	Irr.
Lake Tahoe	Truckee River, Placer	USBR	1913	Slab and buttress	14	732,000	Reg., stor.	Irr., pwr., rec.

EXPLANATORY NOTE: This list of 99 major dams in California includes only those which are over 190 feet high or have reservoirs of at least 100,000 acre-feet capacity. There are more than 1,000 dams within the safety jurisdiction of the State, which is exercised over dams which are 25 feet or more high storing more than 15 acre-feet of water, or, whicb are more than 6 feet high storing at least 50 acre-feet. Federally operated dams, 26 of which are listed here, are exempt from state safety supervision.

The "height" listed is the vertical distance from the crest of the dam to the original streambed at the downstream toe of the dam.

[a] List of abbreviations:
Co.—Company, County
DWR—California Dept. of Water Resources.
FCD—Flood Control District.
FCWCD—Flood Control and Water Conservation District.
FCWD—Flood Control and Water District.
ID—Irrigation District.
MUD—Municipal Utility District.
MWD—Metropolitan Water District of Southern California.
PG&E—Pacific Cas and Electric Company.
UC—Under construction.
USBR—United States Bureau of Reclamation.
USCE—United States Corps of Engineers.
WA—Water Agency.
WCD—Water Conservation District.
WD—Water District.

[b] List of abbreviations (Purpose of dam):
Mult. purp.—Multiple purpose.
Stor.—Storage.
Div.—Diversion.
Reg.—Regulation.
FC—Flood control.
Deb. cont.—Debris control.

[c] List of abbreviations (Use of water):
Irr.—Irrigation.
Pwr—Power.
Rec.—Recreation.
Mun.—Municipal.
Dom.—Domestic.
Ind.—Industrial.

Source: Department of Water Resources, Bulletin No. 17-74, *Dams within Jurisdiction of the State of California,* May 1974; records.

Department of Water Resources

TABLE G-7

WATER QUALITY DATA, REPRESENTATIVE STREAM SAMPLING STATIONS, 1977

(Note: Data in this table update the series shown in Table G-7 in the 1977 *California Statistical Abstract.*)

Stream	Spring			Fall		
	Date	Flow	TDS	Date	Flow	TDS
Klamath R., Orleans	4-4	2,690	118	9-19	1,970	129
Eel R., Scotia	4-5	1,030	153	9-20	448	202
Sacramento R., Keswick	4-19	9,000	99	9-26	3,750	87
Trinity R., Lewiston	3-7	153	63	9-19	190	69
Pajaro R., near Chittenden	5-24	25	2,000	8-25	1	1,510
Feather R., Nicolaus [c]	4-20	2,570	64	9-21	859	82
Santa Ana R., below Prado Dam [d]	4-27	172	749	9-26	47	776
San Joaquin R., Friant	5-10	210	42	8-10	290	22
Colorado R., below Parker Dam	4-14	18,300	710	9-12	9,500	688

[a] Cubic feet per second; instantaneous flow at sampling point.
[b] Total dissolved solids in milligrams per liter—indicates dissolved mineral content.
[c] Feather River near Gridley prior to 1971.
[d] State Water Project water is mixed with the natural flow of the Santa Ana River.

Department of Water Resources

TABLE G-8

MUNICIPAL WATER SUPPLIES AND DELIVERIES,[a] REPRESENTATIVE CITIES AND AGENCIES, FISCAL YEAR 1976–77

(In millions of gallons)

(Note: Data in this table update the series shown in Table G-8 in the 1977 *California Statistical Abstract.*)

City or district	Source reference	Data base[b]	1976–77
Eureka	1	P	1,494
Santa Rosa	1	P	4,335
San Francisco	1	P	84,920
East Bay Municipal Utility District [c]	2	D	66,726
Santa Barbara	1	P	5,383
Santa Cruz	1	P	4,175
Metropolitan Water District of Southern California [d]	3	D	452,784
Long Beach	1	P	20,081
Los Angeles	1	P	185,173
San Diego	1	P	56,657
Redding	1	P	2,001
Sacramento	4	P	26,294
Fresno	1	P	19,538
Yreka	1	P	575
Tehachapi	1	P	2,132
El Centro	1	P	2,076

[a] Gross water supplies or net water deliveries.
[b] P: Water produced; D: Water delivered.
[c] Calendar year—January 1 to December 31 of 1977.
[d] Total deliveries of water. Includes part of water supply for Long Reach, Los Angeles, and San Diego, listed above.

Sources:
1. State Controller; *Reports of Financial Transactions Concerning Cities of California* for indicated fiscal years.
2. East Bay Municipal Utility District; *Annual Report.*
3. Metropolitan Water District of Southern California, *Annual Reports.*
4. Sacramento Division of Water and Sewers, *Annual Report*

Department of Water Resources

TABLE G-9

ESTIMATED ANNUAL REQUIREMENTS FOR WATER, BY HYDROLOGIC BASIN[a], CALIFORNIA, 1972

(In thousand acre-feet)

(Note: Data in this table update the series shown in Table G-9 in the 1977 *California Statistical Abstract.*)

Hydrologic basin	Type of water service		
	Irrigation	Urban and suburban	Fish, wildlife and recreation
Total	31,706	5,050	693
North Coast	798	136	324
San Francisco Bay	157	969	33
Central Coast	1,064	200	2
Los Angeles	288	1,521	10
Santa Ana	403	584	12
San Diego	231	264	2
Sacramento	6,793	495	128
San Joaquin	7,141	307	104
Tulare Lake	10,888	363	43
North Lahontan	420	23	11
South Lahontan	306	89	4
Colorado River	3,217	99	20

[a] Previously reported by hydrologic study areas

Note: Water requirements listed here correspond to acreages receiving water service, as shown in Table G-1. Footnote [a] of that table applies to this table as well. Urban and suburban requirements are based on population and per capita use data.

Source: Department of Water Resources, Bulletin No. 160-74, *The California Water Plan, Outlook in 1974*, November 1974; records.

Department of Water Resources

TABLE G-10

THE CALIFORNIA STATE WATER PROJECT: WATER DELIVERIES,[a] 1977

(In acre-feet)

(Note: Data in this table update the series shown in Table G-10 in the 1977 *California Statistical Abstract.*)

District or agency	Deliveries
Total	966,040
County of Butte	706
Last Chance Creek Water District	6,372
Plumas County Flood Control and Water Conservation District	303
Thermalito Irrigation District	418
Napa County Flood Control and Water Conservation District	8,226
Alameda County Flood Control and Water Conservation District—Zone 7	12,940
Alameda County Water District	20,644
Santa Clara Valley Water District	76,220
J. G. Boswell Company [b]	0
Belridge Oil Company [b]	0
County of Kings	1,530
Devil's Den Water District	11,911
Dudley Ridge Water District	28,918
Empire West Side Irrigation District	2,353
Hacienda Water District	3,836
Kern County Water Agency	432,837
Oak Flat Water District	3,370
Tulare Lake Basin Water Storage District	44,502
Antelope Valley-East Kern Water Agency	34,324
Coachella Valley County Water District	0
Crestline-Lake Arrowhead Water Agency	1,109
Desert Water Agency	0
Littlerock Creek Irrigation District	111
Mojave Water Agency	80
San Bernardino Valley Municipal Water District	24,833
San Gabriel Valley Municipal Water District	3,966
The Metropolitan Water District of Southern California	189,733
Federal CVP Water	32,910
Non-Project Contractors [c]	18,814

[a] Includes contract entitlements, regulated deliveries of local supplies, and project water relinquished by Southern California water contractors.
[b] Repayment of preconsolidation water.
[c] Supplied under one year contract.

Source: Department of Water Resources, Bulletin 132-78, *The California State Water Project in 1978—1977 Activities and Future Management Plans*

Department of Water Resources

TABLE G-11

THE CALIFORNIA STATE WATER PROJECT: SUMMARY OF DAMS

(Note: Data in this table update the series shown in Table G-11 in the 1977 *California Statistical Abstract.*)

Dam	County	Actual or estimated year of completion	Size of reservoir			Dimensions of dam			
			Cross capacity (in acre-feet)	Surface area (in acres)	Shoreline (in miles)	Height (in feet)	Crest elevation (in feet) [a]	Length (in feet)	Volume (in cu. yds.)
Total			6,859,299	58,491	539	—	—	172,880	270,629,500
Frenchman	Plumas	1961	55,477	1,580	21	139	5,607	720	537,000
Antelope	Plumas	1964	22,566	931	15	120	5,025	1,320	380,000
Crizzly Valley	Plumas	1967	84,371	4,026	32	132	5,785	800	253,000
Abbey Bridge	Plumas	[b]	45,000	1,950	21	117	5,475	1,150	500,000
Dixie Refuge	Plumas	[b]	16,000	900	15	100	5,754	1,050	400,000
Oroville	Butte	1967	3,537,577	15,805	167	770	922	6,920	80,000,000
Thermalito Diversion	Butte	1968	13,328	323	10	143	233	1,300	154,000
Fish Barrier Pool	Butte	1964	580	52	1	91	181	600	10,500
Thermalito Forebay	Butte	1968	11,768	630	10	91	231	15,900	1,840,000
Thermalito Afterbay	Butte	1968	57,041	4,302	26	39	142	42,000	5,020,000
Clifton Court Forebay	San Joaquin	1970	28,653	2,109	8	30	14	36,500	2,440,000
Bethany	Alameda	1967	4,804	161	6	121	250	3,940	1,400,000
Del Valle	Alameda	1969	77,106	1,060	16	235	773	880	4,150,000
San Luis	Merced	1967	2,038,771	12,700	65	385	554	18,600	77,645,000
O'Neill Forebay	Merced	1967	56,426	2,700	12	88	233	14,350	3,000,000
Los Banos Detention	Merced	1966	34,562	623	12	167	384	1,370	2,100,000
Little Panoche Detention	Fresno	1966	13,236	354	10	152	676	1,440	1,210,000
Buttes	Los Angeles	1986	21,800	580	6	190	2,790	2,230	3,130,000
Cedar Springs	San Bernardino	1971	74,970	976	13	249	3,378	2,230	7,600,000
Perris	Riverside	1972	131,452	2,318	10	128	1,600	11,600	20,000,000
Quail Lake	Los Angeles	1971	5,020	223	3	40	NA	—	—
Pyramid	Los Angeles	1973	171,196	1,297	21	400	2,606	1,090	6,860,000
Elderberry Forebay	Los Angeles	1974	28,231	460	7	200	1,550	1,990	6,000,000
Castaic	Los Angeles	1971	323,702	2,235	29	425	1,535	4,900	46,000,000
Castaic Lagoon	Los Angeles	1971	5,662	196	3	25	NA	—	—

[a] Above sea level.
[b] Not scheduled at this time.
NA–Not applicable.

Source: Department of Water Resources, Bulletin 132-78, *The California State Water Project in 1978*—1977 Activities and Future Management Plans.
Department of Water Resources.

TABLE G-12

THE CALIFORNIA STATE WATER PROJECT: SUMMARY OF AQUEDUCTS

(Note: Data in this table update the series shown in Table G-12 in the 1977 *California Statistical Abstract.*)

Aqueduct and division	County	Actual or estimated year of completion	Length in miles					Capacity (Cubic feet per second)
			Total	Canal	Pipeline	Tunnel	Stream channel and reservoir	
Total			684.5	473.6	174.7	20.5	15.7	
California Aqueduct (main line)								
North San Joaquin division	Contra Costa, Alameda, San Joaquin, Stanislaus and Merced	1968	68.4	67.0	0	0	1.4	10,300 to 10,000
San Luis division	Merced, Fresno and Kings	1968	105.7	103.5	0	0	2.2	7,100 to 7,050[a]
South San Joaquin division	Kings and Kern	1970	120.9	120.9	0	0	0	8,100 to 4,400
Tehachapi division	Kern	1971	10.6	0.2	2.5	7.9	0	4,150
Mojave division	Kern, Los Angeles and San Bernardino	1971	104.2	93.4	7.9	0	2.9	1,643 to 1,193
Santa Ana division	San Bernardino and Riverside	1972	34.2	0	30.4	3.8	0	2,020 to 444
Subtotals, main line			444.0	385.0	40.8	11.7	6.5	
California Aqueduct (branches)								
West Branch	Kern and Los Angeles	1972	31.9	9.1	6.4	7.2	9.2	3,128 to 3,092
Coastal Branch	Kings and Kern	1968	96.2	14.8	81.4	0	0	450 to 102
	Kern and San Luis Obispo	1986						
North Bay Aqueduct	Solano	1983	26.5	14.3	12.2	0	0	120 to 48
	Napa	1969						
South Bay Aqueduct	Alameda and Santa Clara	1965[b]	42.9	8.4	32.9	1.6	0	363 to 184
Delta Facilities	Sacramento and San Joaquin	1984[c]	43.0	42.0	1.0	0	0	21,800 to 18,300
Subtotals, secondary lines			240.5	88.6	133.9	8.8	9.2	

[a] State share of the joint use canal.
[b] Del Valle Dam 9/69.
[c] Completion of Phase 1. Total facilities assumed operational in 1989.

Source: Department of Water Resources, Bulletin 132-78, *The California State Water Project in 1978*—1977 Activities and Future Management Plans.
Department of Water Resources

TABLE G-13

THE CALIFORNIA STATE WATER PROJECT: SUMMARY OF PUMPING PLANTS

(Note: Data in this table update the series shown in Table G-13 in the 1977 *California Statistical Abstract.*)

Name	County	Actual or estimated year of completion [a]	Number of units	Static head (in feet)	Capacity (in cu. ft. per sec.)	Total motor rating (in horsepower)	Maximum annual energy requirements (in kilowatt hrs.)
Total							13,688,000,000
Oroville Area:							
Edward Hyatt (pumped storage)	Butte	1969	3	500/660[d]	5,610	519,000	465,000,000
Thermalito (pumped storage)	Butte	1969	3	85/102[d]	9,000	120,000	91,000,000
Subtotal							556,000,000
California Aqueduct:							
Delta	Contra Costa	1968	11	244	10,303	333,000	1,355,000,000
San Luis (pumped storage)	Merced	1968	8	99/327[e]	5,762[b]	264,000[b]	313,000,000[b]
Dos Amigos	Merced	1968	6	113	7,100[b]	130,000[b]	607,000,000[b]
Buena Vista	Kern	1971	10[c]	205	5,049	136,000	746,000,000
Wheeler Ridge	Kern	1971	9[c]	233	4,598	140,000	797,000,000
Wind Gap	Kern	1971	9[c]	518	4,410	308,000	1,761,000,000
A. D. Edmonston	Kern	1971	14[c]	1,926	4,095	1,040,000	5,916,000,000
Pearblossom	Los Angeles	1971	6	540	1,380	113,200	647,000,000
Subtotal, main line							12,139,000,000
West Branch:							
Oso	Los Angeles	1971	8	231	3,128	93,800	446,000,000
Coastal Branch:							
Las Perillas	Kern	1968	6	55	450	4,050	20,000,000
Badger Hill	Kern	1968	6	151	450	10,500	56,000,000
Devil's Den	Kern	1986	4	409	126	8,000	51,000,000
Sawtooth	Kern	1986	4	331	126	6,500	41,000,000
Polonio	San Luis Obispo	1986	4	810	126	16,000	101,000,000
Subtotal, branches							715,000,000
North Bay Aqueduct:							
Calhoun	Solano	1985	6	33	120	600	3,000,000
Travis	Solano	1985	6	0	120	900	5,000,000
Cordelia	Solano	1985	3	448	48	3,100	14,000,000
Subtotal							22,000,000
South Bay Aqueduct:							
South Bay	Alameda	1962	9	545	330	27,750	166,000,000
Del Valle	Alameda	1969	4	0/38[e]	120	1,000	2,000,000
Subtotal							168,000,000
Delta Facilities	Sacramento	1986	9[c]	10	21,800[b]	35,500[b]	88,000,000[b]

[a] For initial operation of the plant. Additional units for some of the plants are installed in later years.
[b] State share only.
[c] Includes one spare unit.
[d] Minimum and maximum total pumping heads
[e] Minimum and maximum static heads.

Source: Department of Water Resources, Bulletin 132-78 *The California State Water Project in 1978*—1977 Activities and Future Management Plans

Department of Water Resources

TABLE G-14

THE CALIFORNIA STATE WATER PROJECT: SUMMARY OF POWERPLANTS

(Note: Data in this table update the series shown in Table G-14 in the 1977 *California Statistical Abstract.*)

Name	County	Actual or estimated year of completion [a]	Number of units	Static head (feet)	Power generator output (in kilowatts)	Maximum annual energy output (in kilowatt hours)
Total					1,532,050	6,645,000,000
Edward Hyatt	Butte	1969	6	410/676[b]	678,750	2,475,000,000
Thermalito	Butte	1969	4	85/100[b]	119,600	383,000,000
San Luis	Merced	1968	8	99/327[b]	222,100[d]	170,000,000[d]
Cottonwood	Los Angeles	1982	1	140	15,000	115,000,000
Devil Canyon	San Bernardino	1972	2	1,418	119,700	1,003,000,000
Pyramid	Los Angeles	1982	2	740	157,000	1,001,000,000
Castaic[c]	Los Angeles	1972	7	1,063	214,000[d]	1,457,000,000[d]
San Luis Obispo	San Luis Obispo	1986	1	730	5,900	41,000,000

[a] For initial operation of the plants. Additional units for some of the plants are installed in later years.
[b] Minimum and maximum static heads.
[c] Constructed and operated by the City of Los Angeles using project water.
[d] State share only.

Source: Department of Water Resources, Bulletin 132-78, *The California State Water Project in 1978*—1977 Activities and Future Management Plans.
Department of Water Resources

TABLE G-15

THE CALIFORNIA STATE WATER PROJECT: LOCAL AGENCIES CONTRACTING FOR WATER SUPPLIES

(Note: Data in this table repeat the series shown in Table G-15 in the 1977 *California Statistical Abstract.*)

District or agency	Counties served	Maximum annual entitlement to project water (in acre-feet)	District or agency	Counties served	Maximum annual entitlement to project water (in acre-feet)
Total		4,230,000	Santa Barbara County Flood Control and Water Conservation District	Santa Barbara	57,700
Plumas County Flood Control and Water Conservation District	Plumas	2,700	Mojave Water Agency	San Bernardino	50,800
County of Butte	Butte	27,500	Antelope Valley-East Kern Water Agency	Kern, Los Angeles, and Ventura	138,400
City of Yuba City	Sutter	9,600	Palmdale Water District	Los Angeles	17,300
Napa County Flood Control and Water Conservation District	Napa	25,000	Littlerock Creek Irrigation District	Los Angeles	2,300
Solano County Flood Control and Water Conservation District	Solano	42,000	Crestline-Lake Arrowhead Water Agency	San Bernardino	5,800
Alameda County Flood Control and Water Conservation District—Zone 7	Alameda	46,000	San Bernardino Valley Municipal Water District	San Bernardino	102,600
Alameda County Water District	Alameda	42,000	Desert Water Agency	Riverside	38,100
Santa Clara Valley Water District	Santa Clara	100,000	Coachella Valley County Water District	Imperial, Riverside, and San Diego	23,100
Oak Flat Water District	Stanislaus	5,700	San Corgonio Pass Water Agency	Riverside	17,300
Empire West Side Irrigation District	Kings	3,000	Ventura County Flood Control District	Ventura	20,000
Tulare Lake Basin Water Storage District	Kings and Tulare	110,000	Castaic Lake Water Agency	Los Angeles	41,500
Hacienda Water District	Kings	8,500	San Cabriel Valley Municipal Water District	Los Angeles	28,800
Dudley Ridge Water District	Kings	57,700	The Metropolitan Water District of Southern California	Los Angeles, Orange, Riverside, San Bernardino, San Diego, and Ventura	2,011,500
Devil's Den Water District	Kern and Kings	12,700			
Kern County Water Agency	Kern	1,153,400			
County of Kings		4,000			
San Luis Obispo County Flood Control and Water Conservation District	San Luis Obispo	25,000			

Source: Department of Water Resources, Bulletin 132-78, *The California State Water Project in 1978*—1977 Activities and Future Management Plans.
Department of Water Resources

TABLE G-16

CASH FARM RECEIPTS FROM LIVESTOCK, POULTRY AND RELATED PRODUCTS, 1976 AND 1977

(In thousands)

(Note: Data in this table update the series shown in Table G-16 in the 1977 *California Statistical Abstract.*)

Item	1976	1977
Cattle and calves	$1,094,422	$986,706
Hogs [a]	18,815	13,815
Sheep and lambs	33,932	34,122
Wool	6,506	7,047
Dairy products	1,089,142	1,180,840
Honey	5,556	5,801
Beeswax	374	338
Farm chickens [a]	6,150	6,240
Eggs [a]	384,977	353,272
Commercial broilers and fryers [a]	118,688	132,165
Turkeys [a]	97,500	121,743

[a] Marketing year ending December 1.

Department of Food and Agriculture
Bureau of Agricultural Statistics

TABLE G-17

AVERAGE ANNUAL PRICES RECEIVED BY FARMERS FOR LIVESTOCK, POULTRY, AND RELATED PRODUCTS, 1977

(Note: Data in this table update the series shown in Table G-17 in the 1977 *California Statistical Abstract.*)

Item	Unit	1977
Beef cattle	cwt.	$36.00
Calves	cwt.	33.60
Hogs	cwt.	41.00
Sheep	cwt.	10.70
Lambs	cwt.	50.70
Wool	pound	0.71
Milk	cwt.	9.76
Honey	pound	0.43
Beeswax	pound	1.65
Farm chickens	pound	0.08
Eggs	dozen	0.51
Broilers and fryers	pound	0.27
Turkeys	pound	0.29

Department of Food and Agriculture
Bureau of Agricultural Statistics

TABLE G-18

CASH FARM RECEIPTS, BY COMMODITY GROUP, 1975 AND 1976

(In thousands)

(Note: Data in this table update the series shown in Table G-18 in the 1977 *California Statistical Abstract.*)

Crop	1975	1976
Total	$8,535,604	$9,108,402
Field crops	2,080,746	2,490,428
Fruit and nut crops	1,530,308	1,510,571
Vegetable crops	1,639,615	1,590,794
Livestock and poultry	2,798,948	2,953,178
Government payments	15,831	12,983
Miscellaneous [a]	470,156	550,448

[a] Nursery, greenhouse, and forest products

Department of Food and Agriculture
Bureau of Agricultural Statistics

TABLE G-19

PRODUCTION OF LIVESTOCK, POULTRY, AND RELATED PRODUCTS, 1976 AND 1977

(Note: Data in this table update the series shown in Table G-19 in the 1977 *California Statistical Abstract.*)

Item	Unit	1976	1977
Cattle and calves			
Calf crop	head	1,610,000	1,600,000
Cattle and calves shipped into California	head	1,729,000	1,722,000
Cattle and calves slaughtered	head	3,211,000	2,983,000
Hogs and pigs			
Pigs raised spring	head	105,000	90,000
Pigs raised fall	head	101,000	105,000
Hogs and pigs shipped into California	head	1,393,000	1,300,000
Hogs and pigs slaughtered	head	1,555,000	1,535,000
Sheep and lambs			
Lambs docked	head	738,000	700,000
Sheep and lambs shipped into California	head	878,000	901,000
Sheep and lambs slaughtered	head	1,307,000	1,207,000
Milk			
Inventory of milk cows average	head	810,000	809,000
Milk production	pounds	11,583,000,000	11,960,000,000
Milkfat production	pounds	417,000,000	427,000,000
Milk production average per cow	pounds	14,273	14,462
Wool			
Wool production	pounds	9,857,000	9,925,000
Sheep shorn	head	1,270,000	1,291,000
Bees and honey			
Colonies of bees	colonies	525,000	525,000
Honey production	pounds	13,650,000	13,650,000
Beeswax production	pounds	314,000	205,000
Chickens and eggs			
Farm chickens, raised	head	21,962,000	24,626,000
Farm chickens, sold	head	17,429,000	19,014,000
Broilers and fryers raised	head	104,950,000	112,500,000
Inventory of layers, average	head	36,922,000	36,400,000
Egg production	eggs	8,635,000,000	8,345,000,000
Eggs sold	eggs	8,631,000,000	8,340,000,000
Egg production, average per layer	eggs	230	229
Turkeys			
Turkeys, raised	head	17,514,000	17,244,000
Turkeys produced	pounds	332,766,000	344,880,000

Department of Food and Agriculture
Bureau of Agricultural Statistics

TABLE G-20

NUMBER OF FARMS, TOTAL LAND AREA, AND LAND IN FARMS, BY COUNTY, 1974

(Note: Data in this table repeat the series shown in Table G-20 in the 1977 *California Statistical Abstract*.)

Counties	Number of farms	Total land area (in acres)	Land in farms (in acres)	Cropland harvested (in acres)	Irrigated [a] land in farms (in acres)
Total	73,549	100,069,184	33,499,588	8,213,237	7,539,984
Alameda	766	469,376	276,011	27,803	12,573
Alpine	n.a.	—	—	—	—
Amador	202	373,120	201,476	4,631	2,064
Butte	1,579	1,052,800	471,755	209,735	186,379
Calaveras	318	655,360	225,108	3,546	4,138
Colusa	578	737,024	442,512	242,164	193,597
Contra Costa	865	470,400	259,939	48,540	31,068
Del Norte	122	644,352	16,954	3,292	4,318
El Dorado	462	1,097,600	202,523	4,907	7,573
Fresno	6,948	3,818,240	2,034,428	1,092,761	1,102,534
Glenn	1,121	840,960	620,132	220,375	186,260
Humboldt	800	2,295,232	793,417	15,110	16,463
Imperial	830	2,713,920	514,124	449,406	451,204
Inyo	93	6,483,136	459,028	3,615	14,023
Kern	1,795	5,217,280	3,145,588	756,898	740,530
Kings	1,208	893,504	736,829	455,365	440,355
Lake	670	806,976	177,164	24,637	15,615
Lassen	306	2,919,296	622,793	59,028	57,958
Los Angeles	2,613	2,604,160	420,198	65,186	45,317
Madera	1,431	1,372,800	741,558	223,551	224,121
Marin	250	332,928	148,893	4,359	786
Mariposa	195	930,112	218,808	1,095	4,493
Mendocino	878	2,246,976	702,836	24,161	15,639
Merced	2,928	1,253,120	1,051,459	323,550	387,222
Modoc	435	2,622,272	646,150	108,004	122,287
Mono	46	1,937,088	47,390	4,502	22,585
Monterey	1,228	2,127,296	1,439,538	261,514	206,041
Napa	890	503,936	233,090	27,155	9,879
Nevada	234	622,720	99,491	1,215	2,710
Orange	868	500,480	171,157	37,197	28,388
Placer	977	915,840	163,981	32,486	25,837
Plumas	104	1,642,240	130,055	8,362	12,473
Riverside	2,666	4,592,832	570,274	232,429	195,781
Sacramento	1,705	623,936	440,554	163,687	148,738
San Benito	624	893,440	678,492	51,989	33,827
San Bernardino	2,121	12,874,880	2,385,642	52,604	47,127
San Diego	4,260	2,727,040	700,079	71,159	50,604
San Francisco	n.a.	—	—	—	—
San Joaquin	4,240	903,680	837,522	471,904	448,268
San Luis Obispo	1,383	2,037,120	1,619,091	186,847	34,834
San Mateo	366	286,080	78,795	10,840	6,849
Santa Barbara	1,267	1,751,680	967,484	90,702	67,021
Santa Clara	1,773	832,000	417,011	47,897	37,758
Santa Cruz	690	281,472	54,603	16,793	13,090
Shasta	774	2,424,320	394,616	26,734	35,191
Sierra	33	612,800	95,906	7,114	14,479
Siskiyou	640	4,007,680	764,015	101,503	108,747
Solano	814	526,720	376,998	147,393	114,541
Sonoma	2,652	1,026,240	600,706	79,321	28,372
Stanislaus	4,538	967,040	750,930	276,523	300,449
Sutter	1,267	385,664	356,876	238,225	196,220
Tehama	1,214	1,908,480	1,284,636	67,163	76,159
Trinity	104	2,030,720	80,103	952	1,364
Tulare	5,213	3,079,680	1,395,686	596,160	578,701
Tuolumne	211	1,441,280	132,063	1,362	2,885
Ventura	1,750	1,192,576	307,501	103,834	91,331
Yolo	976	657,984	589,255	368,349	265,861
Yuba	513	408,960	199,792	58,882	62,759

[a] Includes entire acreage of farms where only a part was irrigated.
n.a. Not available

Source: U.S. Department of Commerce, Bureau of the Census, 1974 U.S. Census of Agriculture. (Preliminary)

Department of Food and Agriculture
Bureau of Agricultural Statistics

TABLE G-21

CALIFORNIA'S AGRICULTURAL COMMODITIES: PRODUCTION, VALUE, CROP HARVEST SEASONS AND LEADING PRODUCING COUNTIES, 1977

(Note: Data in this table update the series shown in Table G-21 in the 1977 *California Statistical Abstract.*)

Commodity	National ranking [1]	California's share of U.S. production	Harvested acreage	Production [1]		Value [2]	Rank among all California commodities [2]	Harvest season	Leading counties
				Short tons	Metric tons				
Crops	*Number*	*Percent*	*1,000 acres*	*1,000 tons*		*1,000 dollars*	*Number*		
Alfalfa Seed	1	33.3	47.0	15.5	14.1	27,918	43	Aug. 15–Oct. 15	Fresno, Kings, Imperial, Kern, Madera
Almonds	1	99.9[4]	275.4	255.0	231.3	267,750	11	Aug. 15–Oct 15	Stanislaus, Merced, Kern, Butte, San Joaquin
Apples	4	7.1	21.6	240.0	217.7	33,600	40	Jul. 15–Oct. 30	Santa Cruz, Sonoma, Kern, Monterey
Apricots	1	97.0	27.5	143.0	129.7	28,428	42	Jun. 1–Aug. 10	Stanislaus, San Joaquin, San Benito, Merced, Santa Clara
Artichokes	1	[7]	10.8	35.7	32.4	13,775	56	Continuous	Monterey, San Mateo, Santa Cruz, Santa Barbara
Asparagus	1	50.9	30.3	56.1	50.9	42,775	37	Feb. 1–Jun 30	
Fresh Market	—	25.5	—	28.1	25.5	26,143	—	—	San Joaquin, Imperial, Monterey
Processing	—	100.0	—	28.0	25.4	16,632	—	—	San Joaquin, Imperial, Monterey
Avocados	1	85.0	29.0	120.0	108.8	70,800	30	Nov. 15–Aug. 25	San Diego, Ventura, Santa Barbara
Barley	3	12.8	950.0	1,276.8	1,158.1	117,040	23	Jun. 1–Aug. 25	Fresno, Kings, Kern, Tulare, Modoc
Beans, Dry	2	18.0	166.0	146.3	132.7	81,635	26	Aug. 20–Nov. 15	San Joaquin, Stanislaus, Monterey, Santa Barbara, Butte
Beans, Green Lima	1	58.2	26.9	43.2	39.2	16,627	47	Aug. 15–Oct. 31	Ventura, Stanislaus, Merced, San Joaquin
Beans, Snap	6	3.9	9.6	31.9	28.9	9,640	62		
Fresh Market	2	11.3	3.6	16.2	14.7	6,715	—	Apr. 20–Dec. 15	Orange, Ventura, Riverside, Kern, Fresno
Processing	7	2.3	6.0	15.7	14.2	2,925	—	Jul. 1–Oct. 31	Stanislaus, Tulare, Fresno, San Joaquin
Broccoli	1	96.4	56.1	259.2	235.1	84,586	25	Continuous	Monterey, Santa Barbara, San Luis Obispo, Ventura
Brussels Sprouts	1	74.3[4]	5.4	32.4	29.4	12,765	57	Aug 1–Mar. 15	Santa Cruz, Monterey, San Mateo
Bushberries									
Boysenberries	[9]	[9]	0.4	1.8	1.6	1,493	73	Jun. 1–Jun. 30	Stanislaus, Fresno, Tulare
Olallieberries	[9]	[9]	0.4	1.7	1.5	1,460	74	Jun. 1–Aug. 31	Santa Cruz, Stanislaus
Raspberries	[9]	[9]	0.1	0.4	0.4	932	75	Jun. 1–Jul. 31	Santa Cruz, Sonoma
Cabbage	5	7.9	8.1	93.1	84.4	16,102	49	Continuous	Ventura, Monterey, Riverside, Santa Barbara, San Diego
Carrots	1	46.9	33.2	469.8	426.1	77,402	28		
Desert	—	—	10.4	113.7	103.1	23,593	—	Continuous	Imperial, Riverside
Other	—	—	22.8	356.1	323.0	53,809	—	Continuous	Kern, Monterey, Riverside, Santa Barbara
Cauliflower	1	77.5	27.1	125.6	113.9	51,243	33	Continuous	Monterey, Santa Barbara, Alameda, Ventura, San Luis Obispo
Celery	1	70.7	20.2	586.7	532.1	96,356	24		
Central Coast	—	—	9.3	272.4	247.1	40,173	—	Apr. 1–Dec. 31	Monterey, Santa Barbara, San Luis Obispo
South Coast	—	—	10.9	314.3	285.1	56,183	—	Apr 1–Dec. 31	Ventura, Orange, San Diego
Cherries, Sweet	3	18.3	10.2	27.0	24.5	15,687	51	May 25–Jun. 10	San Joaquin, Santa Clara
Corn, for Grain	21	0.5	247.0	802.3	727.7	68,765	31	Sep. 15–Dec. 1	San Joaquin, Sacramento, Yolo, Solano
Corn, Sweet	9	1.8	14.8	55.6	50.4	9,947	61	May 1–Dec. 15	Riverside, Orange, Los Angeles, Solano, Contra Costa
Cotton	2	—	—	—	—	816,228	3	—	—
Lint	2	19.4	1,390.3	669.6	607.3	732,628	—	Oct 1–Nov. 30	Kern, Fresno, Kings, Tulare, Imperial
Seed	2	19.9	—	1,100.0	997.7	83,600	—	—	—
Cucumbers	3	10.4	7.0	93.8	85.1	15,170	54	—	—
Fresh Market	—	—	2.7	32.0	29.0	7,745	—	Mar 20–Nov 30	Ventura, Fresno, Imperial, Orange, Tulare
For Pickles	—	—	4.3	61.8	56.1	7,425	—	Jul 1–Sep 30	San Joaquin, Santa Clara, Alameda, Monterey
Dates	1	99.4[4]	3.8	25.1	22.8	6,401	67	Oct 1–Dec 15	Riverside, Imperial
Figs	1	99.5[4]	14.4	38.5	34.9	10,511	59	Jun. 10–Aug 25	Fresno, Madera, Merced
Flowers & Foliage [5,6]	1	22.5[4]	—	—	—	273,475	10	Continuous	San Diego, San Mateo, Los Angeles, Santa Clara, Monterey
Garlic	1	85.7[4]	10.4	57.2	51.9	16,336	48	Apr 1 - Sep 15	Kern, Monterey, Fresno, San Benito, Santa Clara
Grapefruit	3	10.2	16.6	248.0	224.9	19,143	45	—	—
Desert	—	—	9.5	144.0	131.6	8,820	—	Jan 1 - May 15	Riverside, Imperial
Other	—	—	7.1	104.0	94.3	10,323	—	May 15 - Aug 30	Riverside, Ventura, San Bernardino, Orange
Grapes	1	92.7	600.4	3,938.0	3,571.8	705,145	4		
Raisin Type	—	—	235.5	1,907.0	1,729.6	344,141	—	Jul 21 - Oct 20	Fresno, Kern, Madera, Stanislaus, Merced
Table Type	—	—	62.0	455.0	412.7	118,300	—	Jul 10 - Nov 5	San Joaquin, Tulare, Kern, Fresno, Riverside
Wine Type	—	—	302.9	1,576.0	1,429.4	242,704	—	Sep 5 - Oct 31	Fresno, Madera, Kern, San Joaquin, Tulare
Hay	3	5.9	1,670.0	7,729.0	7,010.2	456,011	5	Mar 1 - Oct 31	Imperial, Kern, Fresno, Tulare, Merced
Hops	4	4.5	1.5	1.2	1.1	2,296	70	Aug 15–Sep 30	Sacramento, Sutter
Ladino Clover Seed	1	100.0	12.0	1.7	1.5	3,300	69	Aug 20–Oct 10	Glenn, Sacramento, Sutter
Lemons	1	80.5	47.9	783.0	710.2	71,688	29	Jan 10–Aug 15	Ventura, Riverside, San Diego, Santa Barbara, San Bernardino

TABLE G-21

CALIFORNIA'S AGRICULTURAL COMMODITIES: PRODUCTION, VALUE, CROP HARVEST SEASONS AND LEADING PRODUCING COUNTIES, 1977—Continued

(Note: Data in this table update the series shown in Table G-21 in the 1977 *California Statistical Abstract.*)

Commodity	National ranking[1]	California's share of U.S. production	Harvested acreage	Production[1]		Value[2]	Rank among all California commodities[2]	Harvest season	Leading counties
				Short tons	Metric tons				
Crops	*Number*	*Percent*		*1,000 tons*		*1,000 dollars*	*Number*		
Lettuce	1	74.1	156.7	2,054.3	1,863.3	304,952	8		
Winter	—	—	40.9	480.6	435.9	76,704	—	Jan. 1–Mar. 31	Imperial, Riverside
Spring	—	—	41.8	585.2	530.8	64,021	—	Apr. 1–Jun. 30	Monterey, Fresno, Santa Barbara, San Luis Obispo, Santa Cruz
Summer	—	—	41.0	584.3	530.0	83,781	—	Jul. 1–Sep. 30	Monterey, San Luis Obispo, Santa Barbara, Santa Cruz, Santa Clara
Fall	—	—	33.0	404.3	366.7	80,446	—	Oct. 1–Dec. 31	Fresno, Imperial, Monterey, Riverside, Kern
Melons									
Cantaloups	1	58.0	40.4	312.5	283.4	62,402	32	May 15–Nov. 30	Fresno, Imperial, Merced, Kern, Riverside
Honeydew	1	72.9	9.0	93.4	84.7	16,008	50	Jul. 10–Nov. 30	Stanislaus, Yolo, Sutter
Persian	1	[9]	0.5	2.8	2.5	611	77	Jun. 25–Oct. 31	Stanislaus, Sutter
Watermelons	4	6.6	10.1	86.6	78.5	9,097	63	May 25–Oct. 15	Imperial, Riverside, Kern, San Joaquin
Nectarines	1	98.2[3]	14.0	150.0	136.1	30,450	41	Jul. 15–Aug. 10	Fresno, Tulare, Butte
Nursery Products[5,7]	1	18.7[4]	—	—	—	297,390	9	Continuous	Los Angeles, Orange, San Diego, Kern, Ventura
Oats	18	0.7	104.0	84.9	77.0	7,691	65	Jun. 15–Aug. 20	Siskiyou, Solano, Madera, Merced, Modoc
Olives	1	100.0[4]	32.8	43.0	39.0	15,566	52	Oct. 5–Feb. 10	Tulare, Tehama
Onions	1	29.4	28.2	486.5	441.3	46,680	35	Apr. 1–Oct. 31	Kern, Fresno, Imperial, San Joaquin, Riverside
Oranges	2	76.5	192.5	1,748.0	1,585.4	160,410	14		
Naval & Misc.	—	—	115.1	960.0	870.7	92,160	—	Nov. 15–May 15	Tulare, Fresno, Kern, Riverside, San Bernardino
Valencia	—	—	77.4	788.0	714.7	68,250	—	Mar. 10–Dec. 5	Ventura, Tulare, San Diego, Orange, Riverside
Peaches	1	66.3	68.5	992.0	899.7	139,398	17		
Clingstone	—	—	46.3	754.0	683.9	97,510	—	Jul. 1–Sep. 10	Stanislaus, Sutter, Merced, Yuba, Butte
Freestone	—	—	22.2	238.0	215.9	41,888	—	Jun. 1–Sep. 30	Fresno, Merced, Tulare, Stanislaus
Pears	1	42.5	37.4	334.6	303.5	45,103	36	Jul. 10–Sep. 10	Sacramento, Lake, Mendocino, Solano, Santa Clara
Peas, Green (proc.)	6	2.4	7.1	11.6	10.5	2,076	71	Apr. 10–Jun. 10	Stanislaus, San Joaquin, Ventura
Peppers, Bell	2	28.1	7.8	75.8	68.8	19,001	46	Jul. 1–Dec. 10	San Joaquin, Ventura, San Benito, Santa Clara
Peppers, Chili	1	[7]	6.0	11.3	10.2	10,238	60	Sep. 15–Dec. 15	Monterey, Ventura, Orange, Santa Barbara
Persimmons	1	92.0[3]	0.5	2.0	1.8	700	76	Sep. 15–Dec. 10	Tulare
Plums	1	[9]	25.2	157.0	142.4	49,141	34	Jun. 15–Aug. 1	Tulare, Fresno, Kern, Placer
Pomegranates	1	99.9[3]	2.2	9.5	8.6	1,929	72	Sep. 15–Nov. 10	Tulare, Fresno
Potatoes	4	6.2	60.7	1,094.5	992.7	124,943	20	Continuous	—
Winter	2	39.8	4.5	52.9	48.0	6,316	—	Nov. 20–Apr. 20	Kern
Spring	1	51.8	30.8	592.9	537.8	71,267	—	Apr. 15–Aug. 15	Kern
Summer	2	13.7	8.4	151.2	137.1	16,420	—	Jun. 15–Oct. 15	Riverside, San Joaquin, Santa Barbara
Fall	12	2.0	17.0	297.5	269.8	30,940	—	Sep. 10–Mar. 31	Siskiyou, Modoc, Monterey
Prunes, Dried Basis	1	[9]	70.7	157.0	142.4	76,930	27	Aug. 10–Sep. 25	Sutter, Yuba, Sonoma, Butte, Tehama
Rice	3	18.1	308.0	895.7	812.4	167,666	13	Sep. 20–Nov. 15	Colusa, Butte, Sutter, Glenn, Yuba
Safflower	1	89.8[4]	130.0	139.0	126.1	34,194	38	Jul. 1–Sep. 15	King, Fresno, Sacramento
Sorghum Crain	9	1.2	132.0	269.8	244.7	22,645	44	Sep. 15–Nov. 20	Tulare, Yolo, Sutter, Imperial, Kern
Spinach	1	58.6	11.7	113.0	102.5	11,484	58		
Fresh Market	1	53.9	2.7	21.1	19.1	5,612	—	Continuous	Ventura
Processing, Winter	1	59.8	9.0	91.9	83.4	5,872	—	Mar. 15–May 10	Monterey, Stanislaus, Ventura
Strawberries	1	80.2	11.6	261.0	236.7	168,362	12	Feb. 15–Nov. 30	
Fresh Market	—	—	—	171.8	155.8	131,255	—	—	Monterey, Ventura, Orange
Processing	—	—	—	89.2	80.9	37,107	—	—	Monterey, Ventura, Orange
Sugar Beets	1	22.5	217.0	5,642.0	5,117.3	126,381[10]	19	Apr. 15–Dec. 10	Imperial, Fresno, San Joaquin, Kern, Solano
Sweetpotatoes	3	9.3	7.8	58.5	53.1	15,210	53	Jul. 15–Nov. 15	Merced, Stanlislaus
Tangerines	2	31.5	9.4	68.0	61.7	8,627	64	Dec. 1–Apr. 1	Riverside, San Diego, Tulare, Kern
Tomatoes	1	80.2	306.0	7,018.5	6,365.8	580,145			
Fresh Market	2	35.5	29.6	348.9	316.5	153,961	15	Apr. 15–Dec. 31	San Diego, Monterey, Stanlislaus, Ventura, Fresno
Processing	1	85.8	276.4	6,669.6	6,049.3	426,184	6	Jul. 15–Nov. 15	Yolo, Fresno, San Joaquin, Sutter, Solano
Walnuts	1	99.7	174.0	195.0	176.9	147,810	16	Sep. 25–Nov. 5	Stanislaus, San Joaquin, Tulare, Butte, Tehama
Wheat	17	2.2	678.0	1,311.0	1,189.1	118,830	22	Jun. 15–Aug. 15	Imperial, Yolo, Riverside, Colusa, Kings

TABLE G-21

CALIFORNIA'S AGRICULTURAL COMMODITIES: PRODUCTION, VALUE, CROP HARVEST SEASONS AND LEADING PRODUCING COUNTIES, 1977—Continued

(Note: Data in this table update the series shown in Table G-21 in the 1977 *California Statistical Abstract.*

Commodity	National ranking[1]	California's share of U.S. production	Production[1]		Value[2]	Rank among all California commodities[2]	Leading counties
			Pounds	Metric tons			
Livestock	*Number*	*Percent*	*Thousands*		*1,000 dollars*	*Number*	
Beeswax	2	6.7	205	.1	338	78	Madera, Riverside, Imperial, Fresno, Kern
Cattle & Calves	6	5.1	2,746,500	1,245.8	986,706	2	Imperial, Fresno, Merced, Kern, Tulare
Chickens	9	4.1	571,056	259.0	138,405	18	Merced, Stanislaus, Fresno, Tulare, San Bernardino
Broilers & Fryers	9	3.8	495,000	224.5	132,165	—	—
Other	5	6.9	76,056	34.5	6,240	—	—
Eggs, Chicken	1	11.8	8,635[8]	—	353,272	7	Riverside, San Bernardino, San Diego, Stanislaus, San Joaquin
Hogs & Pigs	28	0.3	42,820	19.4	13,815	55	Tulare, Merced, Kings, Stanislaus, Fresno
Honey	2	7.7	13,650	6.2	5,801	68	Madera, Riverside, Imperial, Fresno, Kern
Milk & Cream	2	9.9	11,871	5.4	1,180,840	1	San Bernardino, Tulare, Stanislaus, Merced, Riverside
Sheep & Lambs	3	8.8	73,580	33.4	34,122	39	Kern, Fresno, Tehama, Sonoma, Solano
Turkeys	3	12.8	344,880	156.4	121,743	21	Fresno, Riverside, Stanislaus, Tulare, Sonoma
Wool	3	9.3	9,925	4.5	7,047	66	Kern, Fresno, Tehama, Sonoma, Solano

[1] Based on quantity produced for crops and on quantity marketed for livestock and poultry products.

[2] Based on value of quantity harvested for crops and on value of quantity marketed for livestock and poultry products

[3] Share of U.S. production basis 1964 Census of Agriculture.

[4] Share of U.S. production basis 1969 Census of Agriculture.

[5] Extracted from Agricultural Commissioners' Annual Reports.

[6] Includes cut flowers, potted plants, foliage plants, bedding plants, and indoor decoratives.

[7] Includes trees, shrubs, vines, bulbs, turf, and cut Christmas trees, etc., not included in flowers and foliage category.

[8] Millions of eggs.

[9] Not available.

[10] Value of production based on 1976 price.

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TABLE G-22

SELECTED DATA ON CALIFORNIA FARMS, 1974

(Note: Data in this table repeat the series shown in Table G-22 in the 1977 *California Statistical Abstract.*)

Item	Amount
All land in farms (acres)	33,499,588
All cropland harvested (acres)	8,213,237
Irrigated land in farms [a] (acres)	7,539,984
Average size of farms (acres)	455
Number of farms by size group	
Total	73,549
Under 10 acres	17,247
10–49 acres	25,979
50–179 acres	14,445
180–499 acres	7,219
500–999 acres	3,482
1,000 acres or more	5,177
1,000–1,999 acres	2,358
2,000 acres or more	2,819

[a] Includes both cropland and pasture.
1974 Preliminary

Source: U.S. Department of Commerce, Bureau of Census, *U.S. Census of Agriculture.*

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TABLE G-23

LIVESTOCK AND POULTRY INVENTORIES, 1977 and 1978 [a]

(In thousands of head)

(Note: Data in this table update the series shown in Table G-23 in the 1977 *California Statistical Abstract.*)

Item	1977	1978
All cattle and calves	4,750	4,430
Milk cows and heifers that have calved	809	846
Beef cows and heifers that have calved	991	966
Cattle and calves on feed	812	845
Hogs and pigs	133 [b]	150 [b]
All stock sheep	900	915
Ewes one year old and over	770	780
Sheep and lambs on feed	213	200
All chickens, excluding broilers	46,191 [b]	45,616 [b]
Hens and pullets of laying age	36,922 [b]	36,400 [b]
Turkey breeder hens	600 [b]	570 [b]

[a] As of January 1.
[b] December 1, preceding year.

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TABLE G-24

LIVESTOCK AND POULTRY INVENTORY VALUES PER HEAD, JANUARY 1, 1978

(Note: Data in this table update the series shown in Table G-24 in the 1977 *California Statistical Abstract.*)

Item	Dollar Value
Cattle and calves, all	$285.00
Stock sheep and lambs	62.50
Hogs and pigs	56.00 [a]
Farm chickens	1.55 [a]
Turkey breeder hens	8.90 [a]

[a] As of December 1, previous year.

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TABLE G-25

BUSHBERRY CROPS: ACREAGE, PRODUCTION, AND VALUE, 1976 AND 1977

(Note: Data in this table update the series shown in Table G-25 in the 1977 *California Statistical Abstract.*)

Crop	Year	Harvested acreage	Production			Value	
			Unit	Per acre	Total	Per unit	Total
All Bushberry Crops	1976	890	Tons	3.54	3,150	730	2,298,400
	1977	900		4.34	3,906	995	3,884,676
Boysenberries	1976	370	Tons	4.19	1,550	560	868,000
	1977	420		4.26	1,790	834	1,492,860
Olallieberries	1976	420	Tons	3.00	1,260	588	740,880
	1977	370		4.66	1,702	858	1,460,316
Raspberries	1976	100	Tons	3.40	340	2,028	689,520
	1977	110		3.76	414	2,250	931,500

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Table G-26

FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1976 AND 1977

(Note: Data in this table update the series shown in Table G-26 in the 1977 *California Statistical Abstract.*)

Crop	Year	Harvested acreage	Production			Value	
			Unit	Per acre	Total	Per unit	Total
All Field Crops [a]	1976	6,589,800	ton	–	28,951,866	–	2,564,369,000
	1977	6,531,400		–	24,890,583	–	2,177,052,000
Barley	1976	1,010,000	bu.	56.00	56,560,000	2.48	140,269,000
	1977	950,000		56.00	53,200,000	2.15	117,040,000
Beans, dry [b]	1976	179,000	cwt.	15.64	2,800,000	25.10	70,280,000
	1977	166,000		17.63	2,926,000	28.90	81,635,000
Corn, for grain	1976	290,000	bu.	110.00	31,900,000	2.74	87,406,000
	1977	247,000		116.00	28,652,000	2.30	68,765,000
Corn, for silage	1976	187,000	ton	19.00	3,553,000	–	–
	1977	181,000		19.50	3,530,000	–	–
Cotton lint	1976	1,120,100	c	1,064.00	2,482,000	67.90	808,982,000
	1977	1,390,300		964.00	2,790,000	54.70	732,628,000
Cottonseed [d]	1976	–	ton	–	1,036,000	108.00	111,888,000
	1977	–		–	1,100,000	76.00	83,600,000
Hay, all	1976	1,630,000	ton	4.63	7,554,000	74.50	562,773,000
	1977	1,670,000		4.63	7,729,000	62.00	456,011,000
Hay, alfalfa	1976	1,100,000	ton	6.00	6,600,000	76.00	501,600,000
	1977	1,140,000		5.85	6,669,000	65.00	433,485,000
Hay, grain	1976	320,000	ton	1.85	592,000	–	–
	1977	370,000		1.95	722,000	–	–
Hay, all other	1976	210,000	ton	1.72	362,000	–	–
	1977	160,000		2.12	338,000	–	–
Hops	1976	1,500	lbs	1,660.00	2,490,000	.89	2,204,000
	1977	1,500		1,630.00	2,445,000	.94	2,296,000
Oats	1976	100,000	bu	49.00	4,900,000	1.92	9,408,000
	1977	104,000		51.00	5,304,000	1.40	7,691,000
Potatoes, all	1976	66,000	cwt	364.00	24,044,000	4.58	110,161,000
	1977	60,700		361.00	21,910,000	5.72	124,943,000
Potatoes, winter	1976	5,200	cwt	220.00	1,144,000	5.89	6,738,000
	1977	4,500		235.00	1,058,000	–	–
Potatoes, spring	1976	34,200	cwt	395.00	13,509,000	4.59	62,006,000
	1977	30,800		385.00	11,858,000	–	–
Potatoes, summer	1976	8,100	cwt	360.00	2,916,000	4.10	11,956,000
	1977	8,400		360.00	3,024,000	–	–
Potatoes, fall	1976	18,500	cwt	350.00	6,475,000	4.55	29,461,000
	1977	17,000		350.00	5,950,000	–	–
Rice	1976	399,000	cwt	55.20	22,017,000	6.91	152,137,000
	1977	308,000		58.10	17,913,000	9.36	167,666,000

Table G-26

FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1976 AND 1977—Continued

(Note: Data in this table update the series shown in Table G-26 in the 1977 *California Statistical Abstract.*)

Crop	Year	Harvested acreage	Production			Value	
			Unit	Per acre	Total	Per unit	Total
Safflower	1976	54,000	[e]	2,148.00	58,000	243.00	14,094,000
	1977	130,000		2,138.00	139,000	246.00	34,194,000
Seed, Alfalfa	1976	48,000	[f]	585.00	28,080,000	102.00	28,642,000
	1977	47,000		660.00	31,020,000	90.00	27,918,000
Seed, ladino clover	1976	11,600	[f]	295.00	3,422,000	130.00	4,449,000
	1977	12,100		260.00	3,146,000	100.00	3,146,000
Sorghums, for grain	1976	210,000	bu.	71.00	14,910,000	2.50	37,275,000
	1977	132,000		73.00	9,636,000	2.38	22,645,090
Sorghums, for silage	1976	11,000	ton	17.00	187,000	–	–
	1977	7,000		17.50	123,000	–	–
Sugar beets [g]	1976	312,000	ton	28.60	8,912,000	22.40	199,629,000
	1977	217,000		26.00	5,642,000	–	–
Sweetpotatoes	1976	7,600	cwt.	155.00	1,178,000	12.10	14,254,000
	1977	7,800		150.00	1,170,000	13.00	15,210,000
Wheat, all	1976	940,000	bu.	63.50	59,720,000	3.53	210,518,000
	1977	888,000		49.20	43,700,000	2.68	118,830,000

[a] Total includes acreage for forage.
[b] Cleaned basis.
[c] Yield in pounds net lint; production in 480 pound net weight bales; price on cwt. basis.
[d] Production on the same acreage as estimated for cotton lint.
[e] Yield in pounds, production and price in tons.
[f] Price in hundredweight basis, production and yield in lbs.
[g] Related to year of harvest. It also includes some acreage carried over and harvested the following spring. Prices do not include Government payments under the Sugar Act. 1977 price and value not available, estimated value included in total.

Department of Food and Agriculture
Bureau of Agricultural Statistics

TABLE G-27

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1977

(Note: Data in this table update the series shown in Table G-27 in the 1977 *California Statistical Abstract.*)

Crop	Year	Harvested acreage	Production			Value [1]	
			Unit	Per acre	Total	Per unit	Total
All vegetable crops	1976	829,466	tons	—	11,051,650	—	1,573,637,000
	1977	896,542		—	12,923,550	—	1,851,854,000
Artichokes, winter	1976	10,600	cwt.	76.00	806,000	14.40	11,568,000
	1977	10,800		66.00	713,000	19.30	13,775,000
Asparagus	1976	33,900	cwt.	37.00	1,254,000	32.20	40,326,000
	1977	30,300		37.00	1,121,000	38.20	42,775,000
Beans, green lima for proc	1976	15,700	tons	1.64	25,750	323.00	8,317,000
	1977	26,900		1.61	43,200	384.00	16,627,000
Beans, snap for proc	1976	4,800	tons	2.35	11,300	199.00	2,250,000
	1977	6,000		2.62	15,700	186.00	2,925,000
Beans, snap, spring	1976	900	cwt	100.00	90,000	23.10	2,079,000
	1977	900		105.00	95,000	20.30	1,929,000
Beans, snap, summer	1976	1,700	cwt.	85.00	145,000	18.60	2,697,000
	1977	1,700		90.00	153,000	20.20	3,091,000
Beans, snap, fall	1976	1,100	cwt.	75.00	83,000	20.00	1,660,000
	1977	1,000		75.00	75,000	22.60	1,695,000
Broccoli, winter	1976	13,000	cwt.	85.00	1,105,000	15.80	17,514,000
	1977	12,900		85.00	1,097,000	18.90	20,774,000
Broccoli, spring	1976	14,800	cwt	90.00	1,332,000	13.80	18,400,000
	1977	19,000		105.00	1,995,000	14.20	28,339,000
Broccoli, summer	1976	6,700	cwt	75.00	503,000	17.80	8,931,000
	1977	7,800		100.00	780,000	16.80	13,068,000
Broccoli, fall	1976	15,900	cwt.	75.00	1,193,000	17.40	20,729,000
	1977	16,400		80.00	1,312,000	17.10	22,405,000
Brussels sprouts, fall	1976	4,900	cwt.	120.00	588,000	18.50	10,870,000
	1977	5,400		120.00	648,000	19.70	12,765,000
Cabbage, winter	1976	2,400	cwt.	210.00	504,000	5.41	2,727,000
	1977	2,200		235.00	517,000	15.70	8,117,000
Cabbage, spring	1976	2,300	cwt.	200.00	460,000	3.72	1,711,000
	1977	2,300		225.00	518,000	5.56	2,880,000
Cabbage, summer	1976	1,400	cwt.	255.00	357,000	6.13	2,188,000
	1977	1,400		245.00	343,000	4.92	1,688,000
Cabbage, fall	1976	1,600	cwt	245.00	392,000	7.68	3,011,000
	1977	2,200		220.00	484,000	7.06	3,417,000
Carrots, desert, winter	1976	4,400	cwt	240.00	1,056,000	5.18	5,469,000
	1977	4,000		260.00	1,040,000	12.00	12,520,000
Carrots, desert, spring	1976	5,700	cwt.	245.00	1,397,000	4.57	6,384,000
	1977	5,700		190.00	1,083,000	8.79	9,518,000
Carrots, desert, fall	1976	700	cwt	210.00	147,000	10.50	1,544,000
	1977	700		215.00	151,000	10.30	1,555,000
Carrots, other, winter	1976	4,900	cwt	310.00	1,519,000	5.30	8,058,000
	1977	4,100		270.00	1,107,000	11.30	12,459,000
Carrots, other, spring	1976	4,800	cwt	360.00	1,728,000	6.16	10,649,000
	1977	4,900		320.00	1,568,000	9.12	14,294,000
Carrots, other, summer	1976	6,300	cwt	300.00	1,890,000	6.79	12,830,000
	1977	6,800		345.00	2,346,000	5.60	13,129,000
Carrots, other, fall	1976	6,200	cwt	250.00	1,550,000	8.61	13,351,000
	1977	7,000		300.00	2,100,000	6.63	13,917,000
Cauliflower, winter	1976	6,000	cwt	85.00	510,000	20.40	10,200,000
	1977	5,900		75.00	443,000	25.60	11,343,000
Cauliflower, spring	1976	5,200	cwt	90.00	468,000	18.90	8,845,000
	1977	5,900		100.00	590,000	19.20	11,328,000
Cauliflower, summer	1976	5,900	cwt	105.00	620,000	15.10	9,347,000
	1977	6,800		105.00	714,000	20.50	14,605,000
Cauliflower, fall	1976	9,400	cwt	85.00	799,000	14.90	11,905,000
	1977	8,500		90.00	765,000	18.20	13,917,000

TABLE G-27

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1977—Continued

(Note: Data in this table update the series shown in Table G-27 in the 1977 *California Statistical Abstract.*)

Crop	Year	Harvested acreage	Production			Value [2]	
			Unit	Per acre	Total	Per unit	Total
Celery, S. Coast, winter	1976	3,800	cwt.	560.00	2,128,000	8.65	18,410,000
	1977	4,100		565.00	2,317,000	11.40	26,511,000
Celery, S. Coast, spring	1976	4,900	cwt.	540.00	2,646,000	6.22	16,456,000
	1977	4,800		585.00	2,808,000	7.39	20,763,000
Celery, S. Coast, fall	1976	2,000	cwt.	565.00	1,130,000	7.70	8,701,000
	1977	2,000		580.00	1,160,000	7.68	8,909,000
Celery, C. Coast, spring	1976	500	cwt.	560.00	280,000	5.92	1,658,000
	1977	600		560.00	336,000	6.48	2,177,000
Celery, C. Coast, summer	1976	3,700	cwt.	550.00	2,035,000	6.29	12,807,000
	1977	4,000		585.00	2,340,000	6.52	15,254,000
Celery, C. Coast, fall	1976	4,900	cwt.	590.00	2,891,000	7.25	20,890,000
	1977	4,700		590.00	2,773,000	8.20	22,742,000
Corn, sweet, spring	1976	6,200	cwt.	100.00	620,000	9.11	5,648,000
	1977	6,600		95.00	627,000	9.74	6,107,000
Corn, sweet, summer	1976	7,800	cwt.	60.00	468,000	7.01	3,281,000
	1977	6,700		60.00	402,000	7.82	3,144,000
Corn, sweet, fall	1976	1,900	cwt.	55.00	105,000	6.23	654,000
	1977	1,500		55.00	83,000	8.38	696,000
Cucumbers, spring	1976	1,000	cwt.	265.00	265,000	11.00	2,915,000
	1977	850		265.00	225,000	12.20	2,745,000
Cucumbers, summer	1976	1,300	cwt.	265.00	345,000	8.95	3,088,000
	1977	1,100		250.00	275,000	10.90	2,998,000
Cucumbers, fall	1976	600	cwt.	195.00	117,000	12.40	1,451,000
	1977	700		200.00	140,000	14.30	2,002,000
Cucumbers, for pickles	1976	4,800	tons	14.80	71,050	126.00	8,958,000
	1977	4,300		14.37	61,800	120.00	7,425,000
Garlic, summer	1976	8,800	cwt.	105.00	924,000	13.00	11,995,000
	1977	10,400		110.00	1,144,000	14.30	16,336,000
Lettuce, winter	1976	41,500	cwt.	235.00	9,753,000	6.52	63,590,000
	1977	40,900		235.00	9,612,000	7.98	76,704,000
Lettuce, spring	1976	43,600	cwt.	270.00	11,772,000	6.10	71,809,000
	1977	41,800		280.00	11,704,000	5.47	64,021,000
Lettuce, summer	1976	37,000	cwt.	280.00	10,360,000	11.00	113,960,000
	1977	41,000		285.00	11,685,000	7.17	83,781,000
Lettuce, fall	1976	33,000	cwt.	235.00	7,755,000	10.10	78,326,000
	1977	33,000		245.00	8,085,000	9.95	80,446,000
Melons							
Cantaloupes, spring	1976	8,200	cwt.	150.00	1,230,000	12.40	15,252,000
	1977	10,700		140.00	1,498,000	9.68	14,501,000
Cantaloupes, summer	1976	28,100	cwt.	180.00	5,058,000	10.30	52,097,000
	1977	27,200		165.00	4,488,000	9.97	44,745,000
Cantaloupes, fall	1976	2,700	cwt.	125.00	338,000	9.15	3,093,000
	1977	2,500		105.00	263,000	12.00	3,156,000
Casabas and Santa Claus	1976	900	cwt.	135.00	122,000	8.60	1,049,000
	1977	900		140.00	126,000	8.13	1,024,000
Crenshaw	1976	1,200	cwt.	150.00	180,000	12.60	2,268,000
	1977	1,200		130.00	156,000	14.10	2,200,000
Honeydew, summer	1976	7,600	cwt.	225.00	1,710,000	9.28	15,869,000
	1977	8,300		205.00	1,702,000	8.57	14,586,000
Honeydew, fall	1976	750	cwt.	210.00	158,000	10.50	1,659,000
	1977	700		235.00	165,000	8.62	1,422,000
Persian	1976	500	cwt.	120.00	60,000	7.80	468,000
	1977	500		110.00	55,000	11.10	611,000
Watermelons, desert, spring	1976	3,000	cwt.	220.00	660,000	6.51	4,297,000
	1977	3,500		195.00	683,000	5.30	3,620,000

TABLE G-27

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1977—Continued

(Note: Data in this table update the series shown in Table G-27 in the 1977 *California Statistical Abstract.*)

Crop	Year	Harvested acreage	Production			Value [a]	
			Unit	Per acre	Total	Per unit	Total
Watermelons, desert, summer	1976	800	cwt.	200.00	160,000	5.60	896,000
	1977	700		190.00	133,000	5.20	692,000
Watermelons, other, summer	1976	6,000	cwt.	190.00	1,140,000	4 13	4,708,000
	1977	5,900		155.00	915,000	5.23	4,785,000
Mushrooms, fresh market	1976	306	cwt.	1,279.00	391,000	73.90	28,933,000
	1977	342		1,292.00	442,000	81.70	35,652,000
Onions, spring	1976	5,900	cwt.	280.00	1,652,000	4.73	7,814,000
	1977	5,700		345.00	1,967,000	8.44	16,593,000
Onions, summer [a]	1976	19,500	cwt.	370.00	7,215,000	3.96	27,524,000
	1977	22,500		345.00	7,763,000	3.97	30,087,000
Peas, green, fresh market	1976	1,300	cwt.	31.00	40,000	17.80	712,000
	1977	1,200		38.00	46,000	21.70	998,000
Peas, green, for proc.	1976	8,000	tons	1.39	11,150	196.00	2,185,000
	1977	7,100		1.63	11,600	179.00	2,076,000
Peppers, bell, spring	1976	600	cwt.	180.00	108,000	17.20	1,858,000
	1977	400		180.00	72,000	22.00	1,584,000
Peppers, bell, summer	1976	3,900	cwt.	205.00	800,000	10 60	8,466,000
	1977	3,700		210.00	777,000	12 20	9,511,000
Peppers, bell, fall	1976	4,000	cwt.	165.00	660,000	13.90	9,189,000
	1977	3,700		180 00	666,000	11 90	7,906,000
Peppers, chili, dried	1976	4,860	tons	2.14	10,400	896.80	9,327,000
	1977	5,950		1.90	11,300	906.00	10,238,000
Spinach, winter	1976	650	cwt.	165.00	107,000	13 00	1,391,000
	1977	800		165.00	132,000	14 20	1,874,000
Spinach, spring	1976	650	cwt.	145.00	94,000	11 70	1,100,000
	1977	700		160.00	112,000	10 90	1,221,000
Spinach, summer	1976	400	cwt.	145.00	58,000	17 60	1,021,000
	1977	600		145.00	87,000	15 90	1,383,000
Spinach, fall	1976	450	cwt	150.00	68,000	19 20	1,306,000
	1977	600		150.00	90,000	12.60	1,134,000
Spinach for proc., winter	1976	9,700	tons	9.86	95,650	56.90	5,440,000
	1977	9,000		10.21	91,900	63 90	5,872,000
Strawberries, all spring	1976	10,800	cwt.	390.00	4,212,000	32 20	135,809,000
	1977	11,600		450 00	5,220,000	32 30	168,362,000
Tomatoes, desert, spring	1976	1,900	cwt.	220.00	418,000	22 00	9,196,000
	1977	2,300		175.00	403,000	16 10	6,488,000
Tomatoes, other, spring	1976	1,600	cwt.	180 00	288,000	32 20	9,274,000
	1977	1,900		150 00	285,000	22 60	6,441,000
Tomatoes, other, summer	1976	15,500	cwt	250 00	3,875,000	18 10	70,138,000
	1977	14,700		275 00	4,043,000	21 60	87,329,000
Tomatoes, other, fall	1976	10,400	cwt	200 00	2,080,000	23 70	49,296,000
	1977	10,700		210 00	2,247,000	23 90	53,703,000
Tomatoes, for proc.	1976	233,800	tons	21.67	5,066,450	56 20	284,734,000
	1977	276,400		24 13	6,669,550	63 90	426,184,000
Miscellaneous vegetables	1976	37,000	tons	—	411,300	—	111,002,000
	1977	38,000		—	418,000	—	118,000,000

[a] For summer onions, production includes some quantities not marketed because of shrinkage and loss, which are excluded in computing values

[b] For processing crops or dual fresh market-processing crops, price is based upon equivalent returns at the processing plant door. For fresh market crops, price is on a packed and loaded basis, f.o.b. shipping point except garlic which is f.o.b roadside.

Department of Food and Agriculture
Bureau of Agricultural Statistics

TABLE G-28

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1977

(Note: Data in this table update the series shown in Table G-28 in the 1977 *California Statistical Abstract*.)

Crop	Year	Harvested acreage	Production			Value [c]	
			Unit	Per acre	Total	Per unit	Total
All fruit and nut crops	1976	1,634,540	tons	—	9,626,600	—	$1,604,917,000
	1977	1,673,890		—	9,673,700	—	1,905,217,000
Almonds	1976	256,740	tons	.91	233,000	$810.00	188,730,000
	1977	275,390		.93	255,000	1,050.00	267,750,000
Apples	1976	21,630	tons	11.10	240,000	126.00 [b]	30,240,000
	1977	21,550		11.14	240,000	140.00 [b]	33,600,000
Apricots	1976	27,710	tons	5.41	150,000	198.00	24,552,000
	1977	27,450		5.21	143,000	206.00	28,428,000
Avocados [a]	1975–76	25,710	tons	2.27	58,400	1,037.00	60,561,000
	1976–77	29,040		4.13	120,000	590.00	70,800,000
Cherries	1976	10,570	tons	4.83	51,000	456.00 [b]	21,295,000
	1977	10,240		2.64	27,000	581.00 [b]	15,687,000
Dates	1976	3,820	tons	5.86	22,400	346.00	7,750,000
	1977	3,770		6.66	25,100	255.00	6,401,000
Figs, fresh weight	1976	14,380	tons	2.23	32,100	180.00	5,778,000
	1977	14,410		2.67	38,500	273.00	10,511,000
Grapes, all	1976	576,030	tons	6.91	3,978,000	152.00	561,289,000
	1977	600,390		6.56	3,938,000	179.00	705,145,000
Grapes, raisin type	1976	235,900	tons	9.54	2,250,000 [d]	150.00	293,476,000
	1977	235,490		8.10	1,907,000	181.00	344,141,000
Grapes, table type	1976	62,330	tons	6.50	405,000	217.00	87,885,000
	1977	61,960		7.34	455,000	260.00	118,300,000
Grapes, wine type	1976	277,800	tons	4.76	1,323,000	136.00	179,928,000
	1977	302,940		5.20	1,576,000	154.00	242,704,000
Grapefruit [a]	1975–76	16,550	boxes	435.00	7,200,000	2.11	15,216,000
	1976–77	16,620		457.00	7,600,000	2.52	19,143,000
Lemons [a]	1975–76	47,260	boxes	322.00	15,200,000	5.65	85,880,000
	1976–77	47,920		430.00	20,600,000	3.48	71,688,000
Nectarines	1976	13,250	tons	9.68	128,000	245.00	31,360,000
	1977	13,990		10.72	150,000	203.00	30,450,000
Olives	1976	30,780	tons	2.60	80,000	330.00	26,400,000
	1977	32,780		1.31	43,000	362.00	15,566,000
Oranges, all [a]	1975–76	197,750	boxes	267.00	52,800,000	2.97	156,896,000
	1976–77	192,450		242.00	46,600,000	3.44	160,410,000
Oranges, Navel & misc. [a]	1975–76	114,920	boxes	246.00	28,300,000	3.12	88,296,000
	1976–77	115,080		223.00	25,600,000	3.60	92,160,000
Oranges, Valencia [a]	1975–76	82,830	boxes	296.00	24,500,000	2.80	68,600,000
	1976–77	77,370		271.00	21,000,000	3.25	68,250,000
Peaches, all	1976	72,720	tons	13.49	981,000 [b]	141.00	116,722,000
	1977	68,550		14.47	992,000 [b]	149.00	139,398,000
Peaches, Clingstone	1976	51,160	tons	14.64	749,000 [b]	138.00	82,386,000
	1977	46,320		16.28	754,000 [b]	140.00	97,510,000
Peaches, Freestone	1976	21,560	tons	10.76	232,000	148.00	34,336,000
	1977	22,230		10.71	238,000	176.00	41,888,000
Pears, All	1976	37,620	tons	9.93	373,500	125.00	44,038,000
	1977	37,420		8.94	334,600	135.00	45,103,000
Pears, Bartlett	1976	36,290	tons	10.06	365,000 [b]	124.00	42,780,000
	1977	36,100		9.03	326,000 [b]	134.00	43,684,000
Pears, other than Bartlett	1976	1,330	tons	6.39	8,500	148.00	1,258,000
	1977	1,320		6.52	8,600	165.00	1,419,000
Persimmons	1976	480	tons	4.58	2,200	396.00	871,000
	1977	480		4.17	2,000	350.00	700,000

TABLE G-28

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1977—Continued

(Note: Data in this table update the series shown in Table G-28 in the 1977 *California Statistical Abstract.*)

Crop	Year	Harvested acreage	Production			Value [c]	
			Unit	Per acre	Total	Per unit	Total
Plums	1976	25,020	tons	4.60	115,000	380.00	43,700,000
	1977	25,170		6.24	157,000	313.00	49,141,000
Pomegranates	1975	2,090	tons	4.31	9,000	210.00	1,890,000
	1977	2,160		4.40	9,500	203.00	1,929,000
Prunes	1976	74,080	tons	2.00	148,000	412.00	60,976,000
	1977	70,710		2.22	157,000	490.00	76,930,000
Tangerines [a]	1975–76	10,640	boxes	122.00	1,300,000	4.64	6,032,000
	1976–77	9,390		194.00	1,820,000	4.74	8,627,000
Walnuts	1976	169,710	tons	1.08	183,000	627.00	114,741,000
	1977	174,010		1.12	195,000	758.00	147,810,000

[a] Year of bloom is the earlier of the two years designated.
[b] Total production includes culls, canning diversion, and economic abandonment—not used in computing total value.
[c] Price and value estimates for citrus fruit are based on equivalent packinghouse door returns. Price and value estimates for noncitrus fruit and nuts are based on equivalent returns at the processing plant door for "processing" utilization and returns at first delivery point for "fresh market" utilization.
[d] Does not include an estimated 40,000 tons of raisin and raisin material (180,000 tons fresh equivalent) lost due to weather.

Department of Food and Agriculture
Bureau of Agricultural Statistics

TABLE G-29

CALIFORNIA TIMBER PRODUCTION, 1976
(In thousands)

(Note: Data in this table update the series shown in Table G-29 in the 1977 *California Statistical Abstract.*)

County	Board Feet
Total	4,731,335
Alpine	3,500
Amador	39,503
Butte	69,949
Calaveras	60,378
Colusa-Sutter	6,704
Del Norte	242,548
El Dorado	228,038
Fresno	94,448
Glenn	47,690
Humboldt	959,154
Inyo	1,650
Lake	8,218
Lassen	123,320
Kern	18,960
Madera	52,413
Mariposa-Merced	20,516
Mendocino	573,106
Modoc	98,289
Mono	3,274
Monterey	155
Napa-Marin	523
Nevada	54,783
Placer	117,617
Plumas	220,419
San Bernardino-Los Angeles	11,053
San Diego-Riverside	1,265
San Mateo	5,843
Santa Clara-Contra Coasta-San Benito-Alameda	903
Santa Cruz	12,619
San Luis Obispo	160
Shasta	451,547
Sierra	88,262
Siskiyou	364,431
Sonoma	50,117
Tehama	158,273
Trinity	253,032
Tulare	67,275
Tuolumne	184,520
Yuba	34,878

Department of Forestry

TABLE G-30

NET VOLUME OF SAWTIMBER IN CALIFORNIA, 1977

Species	Volume (million board feet)
Total—all species	263,669
Total softwoods	255,594
Douglas fir	72,938
True firs	71,951
Ponderosa and Jeffrey pine	51,300
Redwood	21,434
Sugar pine	20,410
Incense cedar	9,503
Lodgepole pine	4,412
Other softwoods	3,836
Total hardwoods	8,075
Oak	4,430
Red alder	179
Cottonwood and Aspen	52
Other hardwoods	3,414

Source: U.S. Forest Service, 1978. *Pacific Northwest Forest and Range Experiment Station*

Department of Forestry

TABLE G-31

WILDFIRES AND ACREAGE BURNED, STATE PROTECTED LANDS [a] CALIFORNIA, 1977

(Note: Data in this table update the series shown in Table G-30 in the 1977 *California Statistical Abstract.*)

	1977
Lightning fires	577
Man-caused fires	7,188
Total number of fires	7,765
Acreage burned (thousands)	139

[a] Includes only State and private wildlands protected by California Department of Forestry.

Department of Forestry

TABLE G-32

AREA OF COMMERCIAL FOREST LAND OUTSIDE NATIONAL FORESTS BY COUNTY AND OWNERSHIPS, CALIFORNIA, 1975

(In thousands of acres)

(Note: Data in this table update the series shown in Table G-32 in the 1977 *California Statistical Abstract.*)

County	Public-other than National Forest	Forest industry	Other private timber growers	Farmer and miscellaneous private	Total private	Total all ownerships outside National Forests
All Counties	499	2,688	1,348	3,596	7,632	8,131
Alameda	—	—	—	—	—	—
Alpine	2	—	—	16	16	18
Amador	1	22	4	37	63	64
Butte	10	113	46	79	238	248
Calaveras	8	64	2	60	126	134
Colusa	—	—	—	3	3	3
Contra Costa	—	—	—	—	—	—
Del Norte	—	143	—	21	164	164
El Dorado	11	99	5	167	271	282
Fresno	1	3	9	23	35	36
Glenn	—	20	—	11	31	31
Humboldt	130	527	—	741	1,268	1,398
Imperial	—	—	—	—	—	—
Inyo	—	—	—	2	2	2
Kern	1	—	—	34	34	35
Kings	—	—	—	—	—	—
Lake	—	12	—	47	59	59
Lassen	15	74	203	38	315	330
Los Angeles	—	—	—	1	1	1
Madera	—	3	3	9	15	15
Marin	—	—	—	7	7	7
Mariposa	1	1	—	43	44	45
Mendocino	98	468	—	628	1,096	1,194
Merced	—	—	—	—	—	—
Modoc	2	29	115	34	178	180
Mono	1	—	—	6	6	7
Monterey	1	—	—	26	26	27
Napa	—	—	—	36	36	36
Nevada	13	5	46	140	191	204
Orange	—	—	—	—	—	—
Placer	15	58	25	101	184	199
Plumas	4	138	73	93	304	308
Riverside	—	—	—	5	5	5
Sacramento	—	—	—	—	—	—
San Benito	—	—	—	—	—	—
San Bernardino	—	—	—	13	13	13
San Diego	1	—	—	16	16	17
San Francisco	—	—	—	—	—	—
San Joaquin	—	—	—	—	—	—
San Luis Obispo	—	—	—	1	1	1
San Mateo	1	8	—	35	43	44
Santa Barbara	—	—	—	—	—	—
Santa Clara	2	—	—	12	12	14
Santa Cruz	6	2	17	110	129	135
Shasta	67	221	388	173	782	849
Sierra	3	30	10	57	97	100
Siskiyou	24	233	213	265	711	735
Solano	—	—	—	—	—	—
Sonoma	1	60	—	199	259	260
Stanislaus	—	—	—	—	—	—
Sutter	—	—	—	3	3	3
Tehama	4	222	—	19	241	245
Trinity	46	76	167	171	414	460
Tulare	21	4	—	18	22	43
Tuolumne	7	52	3	53	108	115
Ventura	—	—	—	1	1	1
Yolo	—	—	—	2	2	2
Yuba	2	1	19	40	60	62

Source: Pacific Northwest Forest and Range Experiment Station, 1978 by Charles Bolsinger.
Department of Forestry

TABLE G-33

TOTAL AREA AND COMMERCIAL FOREST LAND MANAGED BY THE U.S. FOREST SERVICE IN CALIFORNIA, 1975
(thousand acres)

National forest or management unit	Total land area	Commercial forest land
Angeles	650	31
Cleveland	416	12
El Dorado	575	314
Inyo	1,604	90
Klamath	1,672	1,016
Lassen	1,142	759
Los Padres	1,750	80
Mendocino	876	350
Modoc	1,635	558
Plumas	1,162	769
Rogue River	52	44
San Bernardino	631	119
Sequoia	1,303	456
Shasta	1,036	498
Sierra	1,286	534
Siskiyou	32	24
Six Rivers	969	775
Stanislaus	897	464
Tahoe	781	521
Tahoe Basin Management Unit	108	46
Toiyabe	632	120
Trinity	1,041	588
Total	20,250	8,168

Source: Pacific Northwest Forest and Range Experiment Station, Bolsinger, 1978

Department of Forestry

TABLE G-34

CALIFORNIA FISHERIES PRODUCTION, 1976

(Note: Data in this table update the series shown in Table G-33 in the 1977 *California Statistical Abstract.*)

	Amount
Total landings and shipments, in pounds	1,047,375,182
Cases of fish canned	14,526,492
Tons of fish meal produced	43,407
Gallons of fish oil produced	1,553,983

Department of Fish and Game
Marine Resources Region

TABLE G-35

NUMBER OF FISHING AND HUNTING LICENSES, CALIFORNIA, 1977–78

(Note: Data in this table update the series shown in Table G-36 in the 1977 *California Statistical Abstract.*)

	Number
License buyers	
Angling	2,228,353
Angling stamps	3,244,289
Hunting	569,939
Deer and bear tags	325,710
Number of licensed pheasant clubs	113
Number of hunter permits on public water fowl hunting areas	90,420
Special hunt permits	4,494

Department of Fish and Game
License Section

TABLE G-36

COMMERCIAL FISHERMEN, LANDINGS, AND SHIPMENTS, CALIFORNIA, 1976

(Note: Data in this table update the series shown in Table G-34 in the 1977 *California Statistical Abstract.*)

	Amount
Number of commercial fishermen[a]	14,966
Number of vessels in commercial fishing fleet[ab]	7,175
Number of partyboat permits[a]	392
Commercial landings and shipments into California Pounds (thousands)	1,047,375
Landings of selected fish (thousands of pounds)	
Salmon	7,766
Bottomfish	
Rockfish	24,598
Sole	32,325
Sablefish	13,337
Bonito	8,897
Squid	20,290
Shellfish, total	21,914
Abalone	1,677
Market crab	15,727
Lobster	293
Oyster[c]	716
Shrimp, ocean	3,501
Smaller Pelagic fish, total	299,920
Anchovy	249,839
Herring	4,518
Jack mackerel	44,893
Pacific mackerel	354
Sardine	16
Tunas	
Landings	445,185
Shipments[d]	146,795

[a] Data relate to the year April 1, 1976–March 31, 1977.
[b] Includes partyboats
[c] Packed gallon (cleaned) weight. Packed gallon weight is approximately 15.4 percent of live weight
[d] Shipments include fish received for processing in California that were taken in other states or countries and delivered by common carrier. Landings include fish delivered to California ports by California fishing vessels

Department of Fish and Game
Marine Resources Region

TABLE G-37

RECORDED STATEWIDE CATCH MADE BY ANGLERS FISHING FROM LICENSED PARTYBOATS[a] AND THE NUMBER OF ANGLER DAYS, 1976

(Note: Data in this table update the series shown in Table G-35 in the 1977 *California Statistical Abstract.*)

	Number of Fish
Total	5,149,493
Barracuda	107,557
Bass, kelp and sand	489,754
Bonito	197,382
Cabezon	6,443
Halibut	10,075
Lingcod	80,963
Mackerel, jack	5,504
Mackerel, Pacific	51,441
Rockfish	3,384,206
Salmon	66,099
Sculpin	47,324
Seabass, white	2,671
Sheephead	32,986
Tuna, albacore	84,973
Tuna, bluefin	2,040
Whitefish, ocean	38,363
Yellowtail	28,998
All others	102,708
Angler Days	735,674

[a] Does not include barges
Department of Fish and Game
Marine Resources Region

TABLE G-38

CALIFORNIA MINERAL PRODUCTION, SALES AND USE, 1976–77

(Note: Data in this table update the series shown in Table G-36 in the 1977 *California Statistical Abstract.*)

Commodity	Unit	1976 Quantity	1976 Value (In thousands)	1977[p] Quantity	1977[p] Value (In thousands)
Total value		—	$3,483,373	—	$4,054,896
Petroleum	M barrels	326,021	2,005,577	358,368	2,318,641
Natural gas	MM cubic feet	354,334	333,074	341,700	410,040
Natural gas liquids	M barrels	4,626	31,655	4,638	35,777
Liquefied petroleum gases	M barrels	4,151	25,487	4,112	29,848
Total fuels		—	2,395,793	—	2,794,306
Copper	Short tons	375	522	300	400
Gold	M troy ounces	10,392	1,302	6,900	1,023
Iron	M long tons	3,042	W	2,735	W
Lead	M short tons	54	25	—	—
Mercury	76 lb flasks	296	36	W	W
Silver	M troy ounces	57	249	59	273
Zinc	Short tons	170	126	—	—
Total metals		—	2,260	—	1,696
Asbestos	M short tons	78,390	15,706	76,836	18,090
Boron minerals	M short tons	1,246	184,852	1,436	235,899
Cement	M short tons	7,897	293,693	9,242	364,332
Clays	M short tons	2,295	13,570	2,415	9,100
Diatomite	M short tons	386	37,372	394	46,633
Gemstones	M short tons	n.a.	231	n.a.	225
Gypsum	M short tons	1,647	7,897	1,682	9,195
Lime	M short tons	638	23,324	594	20,870
Pumice	M short tons	705	3,245	792	3,601
Sand and gravel	M short tons	96,592	202,272	101,000	244,200
Stone	M short tons	32,377	75,352	32,913	77,104
Talc	M short tons	56,871	1,513	96,480	1,963
Total nonmetallic minerals		—	859,027	—	1,031,212
Value of items that cannot be disclosed [a]		—	226,293	—	227,682

[a] Calcium chloride, carbon dioxide, feldspar, lithium compounds, mangesium compounds, molybdenum, peat perlite, phosphate rock, potassium salts, rare-earth concentrates, salt, sodium carbonates and sulfates, tungsten, and values indicated by symbol W.
[p] Preliminary

n.a. Not available.

Department of Conservation
Division of Mines and Geology

TABLE G-39

SELECTED STATISTICS ON MINERAL INDUSTRIES, CALIFORNIA, 1972

(Dollar amounts in thousands)

(Note: Data in this table repeat the series shown in Table G-38 in the 1977 *California Statistical Abstract.*)

	Amount
Number of establishments	
Total[a]	1,179
Metal mining	95
Oil and gas extraction	705
Nonmetallic minerals mining	378
Employees	
Total[a]	29,000
Metal mining	b
Oil and gas extraction	18,200
Nonmetallic minerals mining	9,000
Value added	
Total	$1,400,900
Metal mining	24,000
Oil and gas extraction	1,132,300
Nonmetallic minerals mining	244,600
Capital expenditures	
Total[a]	$247,200
Metal mining	4,200
Oil and gas extraction	203,800
Nonmetallic minerals mining	39,100

[a] Totals include a small amount of mining activity not shown separately.
[b] Withheld to avoid disclosure.

Source: U.S. Bureau of the Census, *1972 Census of Mineral Industries.*

Department of Finance

TABLE G-40

CALIFORNIA'S PRODUCING WELLS AND PRODUCTION OF OIL, GAS, AND WATER BY COUNTY, 1976

(Note: Data in this table repeats the series shown in Table G-38 in the 1977 *California Statistical Abstract*.)

County	Average number of producing wells: Oil: Actual	Average number of producing wells: Oil: Actual and potential	Maximum number of producing wells: Gas: Actual	Maximum number of producing wells: Gas: Standing	Maximum number of producing wells: Gas: Shut-in	Oil production (bbl)	Gas production (Mcf): Associated (from oil zones)	Gas production (Mcf): Nonassociated (from gas zones)	Gas production (Mcf): Total	Water production (bbl)	Proved acreage as of Dec 31, 1976
Total	42,292	60,224	1,123	210	314	312,275,064	160,596,803	174,622,457	335,219,260	2,009,536,868	443,505
Alameda	10	10	0	0	0	84,559	0	0	0	74,592	75
Butte	0	0	17	6	6	0	0	1,935,513	1,935,513	3,404	2,750
Colusa	0	0	97	17	7	0	0	7,316,703	7,316,703	40,781	14,495
Contra Costa	45	59	45	9	23	223,652	1,490,088	4,672,984[b]	6,163,072	2,831,159	5,970
Fresno	2,553	4,428	4	0	3	9,831,793	6,078,231	496,242[c]	6,574,473	77,217,746	30,787
Glenn	0	0	100	6	16	0	0	10,193,378	10,193,378	159,516	15,940
Humboldt	0	0	24	0	3	0	0	1,849,966	1,849,966	800	1,270
Kern	24,568	33,690	45	23	48	134,108,413[a]	54,676,437	986,625	55,663,062	807,431,585	158,425
Kings	138	357	3	1	1	347,395	5,454,730	31,342	5,486,072	1,766,417	8,824
Los Angeles	5,988	8,861	2	11	0	85,327,744	47,096,507	80,297	47,176,804	627,642,850	37,643
Madera	0	0	13	22	5	0	0	2,422,818	2,422,818	25,076	1,720
Merced	0	0	3	0	0	0	0	402,476	402,476	247	180
Monterey	953	1,306	0	0	0	12,865,126	10,599	0	10,599	104,255,796	4,710
Orange	3,185	4,481	0	1	0	29,385,773	8,795,645	0	8,795,645	205,603,232	11,706
Riverside	15	23	3	0	2	77,410	35,354	86,961	122,315	52,833	220
Sacramento	0	0	114	23	34	0	0	18,880,132[d]	18,880,132	209,179	17,587
San Benito	35	40	0	8	0	45,411	11,913	0	11,913	208,765	915
San Bernardino	42	46	0	0	0	118,958	37,245	0	37,245	97,942	280
San Joaquin	0	0	163	15	14	0	0	30,269,509[e]	30,269,509	121,976	12,780
San Luis Obispo	253	359	0	0	0	1,373,127	862,952	0	862,952	3,210,453	2,960
San Mateo	13	29	0	0	0	26,218	1,798	0	1,798	92,762	205
Santa Barbara	1,849	2,889	8	8	2	16,686,767	15,773,859	2,727,858[f]	18,501,717	119,679,303	28,345
Santa Clara	0	5	0	0	0	0	0	0	0	0	20
Solano	0	0	196	18	48	0	0	48,628,247[g]	48,628,247	477,039	18,958
Sonoma	1	1	1	8	0	500	0	1,400	1,400	0	80
Sutter	0	0	149	5	12	0	0	17,942,422	17,942,422	168,466	22,840
Tehama	0	0	32	2	16	0	0	1,812,290	1,812,290	12,634	7,120
Tulare	31	35	6	22	12	53,036	0	456,912	456,912	2,173,493	4,165
Ventura	2,613	3,605	7	0	0	21,719,182	20,271,445	1,263,498	21,534,943	55,806,551	21,365
Yolo	0	0	91	5	62	0	0	22,164,884[h]	22,164,884	172,251	11,170

[a] Includes 351,814 barrels of plant condensate (cumulative production: 46,774,392).
[b] Also produced 3,105 barrels of condensate from gas fields (cumulative production: 237,250 barrels—revised figure)
[c] Also produced 10,446 barrels of condensate from gas fields (cumulative production: 95,248 barrels).
[d] Also produced 7,157 barrels of condensate from gas fields (cumulative production: 703,063 barrels).
[e] Also produced 647 barrels of condensate from gas fields (cumulative production: 659 barrels).
[f] Also produced 27,785 barrels of condensate from gas fields (cumulative production: 4,516,447 barrels).
[g] Also produced 73,570 barrels of condensate from gas fields (cumulative production: 1,821,865 barrels).
[h] Cumulative condensate production: 935 barrels.

Department of Conservation
Division of Oil and Gas

SECTION H

MANUFACTURING

This section presents data on manufacturing industries summarized from the U.S. Census of Manufactures and the annual surveys conducted by the U.S. Bureau of the Census. Detailed information for individual industries and local areas is available in the published reports of the Bureau of the Census.

All employees—Includes all full-time and part-time employees on the payroll of the operating establishment. The all employees number represents the average number of production workers employed for the payroll period ended nearest the 12th of March, May, August, and November plus all other employees for the payroll period ended nearest the 12th of March.

Payroll—Includes salaries, wages, commissions, bonuses, vacation pay, and other remuneration paid during the year to all employees of the establishment. Payroll is reported before deductions for Social Security, income tax, group insurance, union dues, etc.

Production workers—Includes workers engaged in fabricating, processing, assembling, inspection, receiving storage, handling, packing, warehousing, shipping (but not delivering), maintenance, repair, janitorial, watchman services, product development, auxiliary production for plants' own use (e.g., power plant), record keeping, and other services closely associated with production operations. Supervisory employees above the working foreman level are excluded from this category.

Wages—Payroll paid to production workers.

Value added by manufacture—Derived by subtracting the cost of raw materials, parts and components, supplies, fuels, purchased electricity, goods purchased for resale, and contract work from the value of shipments of manufacturing establishments in each industry and adjusting for the net change in finished goods and work-in-process inventory between the beginning and end of the year plus the value added in merchandising activities of manufacturing establishments.

New capital expenditures—Includes, for all manufacturing plants in operation and under construction: expenditures for new structures and additions (including major alterations, capitalized repairs, and improvements) to the manufacturing plant, whether on contract or by the plant's own work force; new machinery and new equipment; and capitalized repairs and improvements to existing machinery and equipment. Excluded are expenditures for "used" plant and equipment acquired from others, and for land.

Data on manufacturing firms by county and by number of employees are compiled from reports published by the Employment Development Department.

Aerospace

Information on California's largest single manufacturing sector, defense-aerospace, is obtained primarily from reports of the U.S. Department of Defense (DOD), the National Aeronautics and Space Administration (NASA), and the California Department of Industrial Relations. Material from these and other sources has been summarized by the Department of Finance.

DOD prime awards include all procurement actions of $10,000 or more, and include those for research and development (R&D), also shown separately. NASA totals include awards of $10,000 or more for R&D and to educational and nonprofit institutions, and of $25,000 or more for all other contracts.

Prime contract awards are given to the manufacturer who will assume primary responsibility for coordination, testing, production or similar activities related to a project. The primary contractor, in turn, generally sub-contracts to other firms approximately half the initial award. These subcontracts may or may not be made to other firms in the state of the primary contractor. Adequate information is not available by which to determine the overall position of California firms in DOD and NASA primary and subcontracting activities.

TABLE H-1

MANUFACTURING FIRMS BY SIZE OF EMPLOYMENT, , CALIFORNIA, 1975–77 [a]

(Note: Data in this table update the series shown in Table H-1 in the 1977 *California Statistical Abstract.*)

Number of employees	1975	1976	1977
Total	33,052	34,919	35,422
0–3	8,571	8,994	8,647
4–9	7,740	8,345	8,364
10–19	5,741	6,115	6,208
20–49	5,628	5,825	6,124
50–99	2,560	2,655	2,867
100–249	1,766	1,885	2,040
250–499	588	629	662
500–999	282	296	329
1,000 and over	176	175	181

[a] Firms reporting employment covered by unemployment insurance during the third quarter (July–September) of each year.

Source: California Employment Development Department, Report 524.

Department of Finance

TABLE H-2

MANUFACTURERS: EMPLOYMENT, PAYROLL, VALUE ADDED, AND CAPITAL EXPENDITURES CALIFORNIA AND SELECTED STANDARD METROPOLITAN STATISTICAL AREAS, 1960–1976

(Note: Data in this table update the series shown in Table H-2 in the 1977 *California Statistical Abstract*.)

Year	All employees		Production workers			Value added by manufacture (million dollars)	Capital expenditures, new (million dollars)
	Number (000)	Payroll (million dollars)	Number (000)	Man-hours (millions)	Wages (million dollars)		
CALIFORNIA							
1976	1,600.1	21,214.7	1,041.3	2,021.8	11,202.3	46,297.4	2,867.1
1975	1,540.5	19,303.2	993.4	1,920.3	10,189.9	40,082.4	2,572.8
1974	1,650.8	18,841.3	1,083.7	2,116.4	10,089.4	40,599.3	2,582.8
1973	1,641.2	17,116.2	1,097.2	2,137.6	9,413.9	36,727.6	1,917.2
1972	1,545.9	15,483.1	1,020.0	1,974.9	8,430.4	31,194.6	1,649.0
1971	1,447.3	13,799.1	937.2	1,843.5	7,382.3	27,568.2	1,416.9
1970	1,553.1	14,056.8	1,003.9	1,981.3	7,556.3	26,358.3	1,567.4
1969	1,631.8	14,151.1	1,075.2	2,199.6	7,701.1	27,016.9	1,720.9
1968	1,610.3	13,378.9	1,061.6	2,112.9	7,377.8	25,348.3	1,536.3
1967	1,583.5	12,314.5	1,044.9	2,089.7	6,877.8	23,393.6	1,529.2
1966	1,501.8	11,381.4	984.0	1,981.9	6,266.6	21,331.1	1,471.2
1965	1,400.6	10,301.3	911.8	1,838.2	5,582.6	18,950.3	1,181.5
1964	1,383.7	9,904.7	879.7	1,770.2	5,234.3	18,016.9	1,032.4
1963	1,397.6	9,612.2	897.5	1,791.4	5,195.2	17,185.0	985.1
1962	1,359.1	8,976.0	886.8	1,791.1	5,010.9	15,868.4	912.2
1961	1,304.6	8,203.9	859.7	1,713.4	4,640.0	14,305.0	696.7
1960	1,306.4	7,974.5	869.4	1,734.3	4,564.2	14,174.4	774.8
ANAHEIM-SANTA ANA-GARDEN GROVE							
1976	158.5	2,075.4	98.8	194.5	1,037.6	4,358.2	234.4
1975	148.6	1,838.3	92.8	182.2	917.7	3,709.9	196.0
1974	132.5	1,702.1	95.6	188.0	870.3	3,675.3	232.2
1973	144.3	1,536.9	91.4	179.4	783.7	3,085.7	149.6
1972	131.0	1,369.0	82.0	161.4	678.7	2,743.4	144.3
1971	108.7	1,095.7	64.9	136.0	525.9	2,064.3	105.7
1970	121.5	1,180.3	69.1	144.8	534.1	2,141.6	110.5
1969	130.9	1,231.9	72.4	150.5	522.3	2,140.9	117.4
1968	137.2	1,243.6	74.5	154.9	525.3	2,204.8	134.2
1967	125.8	1,106.8	72.1	153.3	481.7	1,963.8	105.0
1966	109.1	902.5	63.5	131.8	418.1	1,489.5	115.0
1965	95.1	746.7	55.2	113.4	350.4	1,281.4	67.1
1964	90.6	701.1	48.4	100.1	290.4	1,300.8	96.0
1963	96.9	687.3	53.8	109.2	325.8	1,198.1	68.3
1962	72.7	510.6	44.3	92.4	251.5	876.5	43.5
1961	56.8	381.9	36.5	75.5	202.8	629.0	56.8
1960	43.7	266.6	30.0	61.1	157.8	466.9	43.5
LOS ANGELES-LONG BEACH							
1976	759.9	9,834.7	506.6	985.2	5,237.2	21,000.3	969.6
1975	747.6	9,182.5	493.4	955.1	4,885.6	18,372.3	984.0
1974	792.0	8,944.8	531.3	1,032.7	4,813.0	18,641.3	947.6
1973	816.7	8,376.5	554.6	1,083.9	4,640.7	18,136.0	750.0
1972	778.9	7,653.6	524.7	1,015.4	4,213.1	15,234.9	692.3
1971	741.0	6,985.7	486.2	953.4	3,731.6	13,691.8	566.2
1970	812.7	7,228.6	532.7	1,051.2	3,923.1	13,159.5	730.7
1969	864.2	7,408.9	581.8	1,143.5	4,091.3	13,326.7	845.8
1968	852.9	6,986.7	578.3	1,159.7	3,964.2	12,723.2	661.7
1967	855.4	6,692.5	579.3	1,163.4	3,780.9	12,088.2	702.1
1966	812.4	6,095.0	540.1	1,100.8	3,404.9	11,164.2	553.8
1965	764.9	5,590.7	504.8	1,031.4	3,044.4	9,840.4	419.3
1964	743.4	5,321.5	483.2	973.1	2,842.9	9,151.7	410.2
1963	745.0	5,118.5	494.2	993.5	2,747.0	8,980.9	389.4
1962	745.2	4,943.0	500.5	1,017.7	2,789.6	8,487.5	363.5
1961	713.1	4,483.4	475.1	951.8	2,524.6	7,637.2	309.6
1960	734.3	4,471.1	489.0	978.1	2,528.2	7,803.2	337.5

TABLE H-2

MANUFACTURERS: EMPLOYMENT, PAYROLL, VALUE ADDED, AND CAPITAL EXPENDITURES CALIFORNIA AND SELECTED STANDARD METROPOLITAN STATISTICAL AREAS, 1960–1976—Continued

Year	All employees		Production workers			Value added by manufacture (million dollars)	Capital expenditures new (million dollars)
	Number (000)	Payroll (million dollars)	Number (000)	Man-hours (millions)	Wages (million dollars)		
RIVERSIDE-SAN BERNARDINO-ONTARIO							
1976	54.4	658.9	40.7	74.7	440.1	1,519.2	143.1
1975	51.6	601.2	38.1	71.2	395.2	1,274.9	103.7
1974	58.1	612.2	43.9	85.2	418.2	1,405.4	91.5
1973	62.1	581.9	46.3	89.9	389.8	1,190.1	63.1
1972	56.3	513.2	41.1	80.4	339.3	996.7	63.1
1971	50.5	436.2	37.3	75.1	268.8	931.7	66.2
1970	53.4	451.2	40.3	78.5	303.7	826.3	60.9
1969	53.3	421.8	40.0	77.7	282.5	898.6	69.7
1968	49.6	384.3	37.4	73.0	259.7	789.3	59.2
1967	46.4	340.7	35.0	69.0	229.9	678.7	56.6
1966	44.8	306.2	33.1	63.7	202.8	633.6	104.0
1965	41.8	277.6	31.1	60.6	183.9	616.8	64.6
1964	37.7	245.2	27.8	57.6	161.7	562.3	43.5
1963	37.5	238.7	27.6	54.6	157.2	493.8	44.1
1962	33.0	189.8	24.2	46.2	130.9	430.7	40.8
1961	31.8	180.2	23.8	45.7	127.2	423.9	17.2
1960	32.2	177.1	24.1	46.8	125.7	372.5	34.4
SAN DIEGO							
1976	75.3	999.7	45.9	86.5	503.8	1,856.2	133.0
1975	70.5	885.6	43.8	87.3	478.5	1,678.9	112.0
1974	74.2	835.3	48.4	94.3	472.7	1,417.7	74.6
1973	70.0	737.7	46.3	82.9	392.1	1,332.1	83.5
1972	64.9	658.4	42.2	82.6	367.3	1,185.2	53.4
1971	68.6	659.0	45.9	84.8	376.1	1,049.4	67.1
1970	72.7	671.7	47.8	90.3	376.7	1,132.6	66.9
1969	73.7	666.7	47.7	91.7	366.2	1,045.6	73.7
1968	67.9	591.6	44.6	85.7	339.8	904.4	44.3
1967	63.5	521.1	41.1	82.2	293.7	803.8	47.3
1966	56.5	457.3	35.6	70.0	251.1	685.7	27.9
1965	47.5	403.1	30.2	60.9	208.5	624.8	16.2
1964	57.9	440.6	29.0	56.5	177.8	706.5	17.7
1963	60.3	453.1	30.2	58.9	186.9	661.4	13.9
1962	71.7	501.6	29.7	59.0	195.3	624.7	20.3
1961	74.4	525.2	38.1	76.5	231.9	566.6	(S)
1960	72.7	498.2	38.7	77.8	227.1	624.6	32.0
SAN FRANCISCO-OAKLAND							
1976	178.7	2,580.8	113.8	218.2	1,396.4	5,601.5	434.6
1975	173.4	2,321.1	107.1	202.8	1,229.9	5,059.1	419.4
1974	191.7	2,311.0	118.5	224.8	1,232.6	5,160.2	428.2
1973	188.9	2,109.2	123.3	236.7	1,194.0	4,429.5	308.1
1972	184.8	1,959.7	116.6	221.0	1,077.0	3,807.9	216.5
1971	185.7	1,813.8	118.5	224.6	997.0	3,772.1	205.4
1970	195.7	1,827.0	125.9	240.1	1,008.7	3,571.3	234.1
1969	200.9	1,800.2	132.8	257.1	1,024.1	3,639.6	227.7
1968	196.4	1,670.1	129.4	252.4	956.3	3,482.7	194.2
1967	197.9	1,578.0	128.9	250.7	897.1	3,160.1	199.9
1966	200.1	1,536.3	129.3	252.9	877.2	3,069.2	233.5
1965	194.4	1,443.7	124.0	241.0	813.5	2,780.2	271.4
1964	193.2	1,401.1	123.6	245.3	790.2	2,678.1	174.7
1963	196.2	1,356.6	125.9	243.6	766.3	2,567.6	188.0
1962	196.8	1,297.2	129.9	252.5	767.0	2,536.2	196.5
1961	195.9	1,236.6	128.9	249.3	730.7	2,394.2	124.5
1960	197.2	1,214.3	130.7	252.6	723.1	2,369.6	138.2
SAN JOSE							
1976	165.7	2,456.3	73.8	151.8	865.9	4,938.9	313.7
1975	149.2	2,213.1	70.0	137.5	791.5	4,118.2	227.3
1974	159.4	2,196.4	79.8	160.5	801.6	4,182.6	288.9
1973	145.4	1,804.2	73.1	147.3	683.9	3,317.3	236.6
1972	134.4	1,594.6	64.8	128.3	581.8	2,873.1	164.7
1971	112.6	1,248.8	54.3	109.8	461.0	2,192.0	109.7
1970	124.1	1,287.8	58.8	117.5	482.0	2,264.9	135.0
1969	125.1	1,237.3	62.4	126.9	491.5	2,380.8	148.1
1968	126.6	1,208.6	62.4	125.2	477.4	2,214.3	153.0
1967	120.3	1,081.3	58.7	119.9	416.5	1,907.5	164.2
1966	106.9	935.2	54.4	111.8	365.8	1,739.5	123.3
1965	92.6	783.3	45.8	93.7	301.4	1,426.9	67.8
1964	92.2	719.4	45.5	91.7	284.9	1,224.0	46.4
1963	94.7	739.9	47.3	94.9	286.6	1,210.3	64.3
1962	85.3	626.9	45.6	93.1	293.9	1,064.3	53.4
1961	78.3	544.0	42.6	83.5	258.6	929.7	46.7
1960	70.5	505.0	40.0	82.3	243.0	877.2	50.4

Source: U.S. Department of Commerce, Bureau of the Census.

Department of Finance

TABLE H-3

MANUFACTURERS: EMPLOYMENT, PAYROLL, VALUE ADDED, AND CAPITAL EXPENDITURES, STANDARD METROPOLITAN STATISTICAL AREAS AND SELECTED COUNTIES,[a] 1976

(Note: Data in this table update the series shown in Table H-3 in the 1977 *California Statistical Abstract.*)

	All employees		Production workers			Value added by manufacture (million dollars)	Capital expenditures, new (million dollars)
	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)		
California total	1,600.1	21,214.7	1,041.3	2,021.8	11,202.3	46,297.4	2,867.1
STANDARD METROPOLITAN STATISTICAL AREAS							
Anaheim-Santa Ana-Garden Grove	158.5	2,075.4	98.8	194.5	1,037.6	4,358.2	234.4
Bakersfield	8.1	113.7	5.6	13.6	64.1	582.7	37.9
Fresno	22.0	248.2	16.1	28.8	151.7	669.7	47.7
Los Angeles-Long Beach	759.9	9,834.7	506.6	985.2	5,237.2	21,000.3	999.6
Modesto	18.0	210.7	13.9	24.8	139.3	542.7	55.8
Oxnard-Simi Valley-Ventura	16.4	211.4	10.5	20.3	116.6	465.6	35.6
Riverside-San Bernardino-Ontario	54.4	658.9	40.7	74.7	440.1	1,519.2	143.1
Sacramento	21.9	292.1	15.8	30.2	181.7	834.3	51.7
Salinas-Seaside-Monterey	8.2	89.0	6.0	11.0	58.4	275.6	12.4
San Diego	75.3	999.7	45.9	86.5	503.8	1,856.2	133.0
San Francisco-Oakland	178.7	2,580.8	113.8	218.2	1,396.4	5,601.5	434.6
San Jose	155.7	2,456.3	73.8	151.8	865.9	4,938.9	313.7
Santa Barbara-Santa Maria-Lompoc	15.0	180.4	8.5	16.3	69.8	360.8	31.0
Santa Cruz	6.0	63.5	4.9	9.4	45.9	215.8	8.3
Santa Rosa	10.0	119.6	6.6	12.4	68.1	258.6	14.4
Stockton	19.4	243.0	15.7	29.4	183.7	662.6	46.9
Vallejo-Fairfield-Napa	8.1	95.7	5.9	10.8	66.2	254.3	94.6
COUNTIES[b]							
Alameda	78.5	1,135.3	52.7	100.7	684.0	2,611.6	118.8
Contra Costa	26.7	417.5	17.3	32.7	244.7	999.9	237.1
Fresno	22.0	248.2	16.1	28.8	151.7	669.7	47.7
Humboldt	7.8	103.1	6.7	13.0	84.5	323.3	19.7
Kern	8.1	113.7	5.6	13.6	64.1	582.7	37.9
Los Angeles	759.9	9,834.7	506.6	985.2	5,237.2	21,000.3	999.6
Merced	6.3	56.0	4.6	9.4	39.1	143.1	13.9
Monterey	8.2	89.0	6.0	11.0	58.4	275.6	12.4
Orange	158.5	2,075.4	98.8	194.5	1,037.6	4,358.2	234.4
Riverside	21.2	223.9	14.0	25.4	127.3	537.5	40.2
Sacramento	15.6	218.4	10.4	20.1	126.5	591.6	37.1
San Bernardino	33.2	434.9	26.6	49.3	312.9	981.7	102.9
San Diego	75.3	999.7	45.9	86.5	503.8	1,856.2	133.0
San Francisco (City)	38.2	569.4	22.2	43.7	234.9	970.1	32.5
San Joaquin	19.4	243.0	15.7	29.4	183.7	662.6	46.9
San Mateo	31.9	418.0	19.5	37.2	213.9	960.4	42.1
Santa Barbara	15.0	180.4	8.5	16.3	69.8	360.8	31.0
Santa Clara	155.7	2,456.3	73.8	151.8	865.9	4,938.9	313.7
Santa Cruz	6.0	63.5	4.9	9.4	45.9	215.8	8.3
Sonoma	10.0	119.6	6.6	12.4	68.1	258.6	14.4
Stanislaus	18.0	210.7	13.9	24.8	139.3	542.7	55.8
Tulare	7.6	79.0	5.8	11.7	56.4	204.1	17.2
Ventura	16.4	211.4	10.5	20.3	116.6	465.6	35.6

[a] Selected counties with 5,000 or more manufacturing employees.

[b] The publication of "all industries" totals at the county level is limited to the large industrial counties (those with over 5,000 manufacturing employees) which could be shown without disclosing figures for individual companies and for which a reliable estimate was obtained. The sample for the annual survey of manufactures was not designed to obtain reliable data for smaller counties.

Source: U.S. Department of Commerce, Bureau of the Census

Department of Finance

TABLE H-4

MANUFACTURERS: EMPLOYMENT, PAYROLL, VALUE ADDED, AND CAPITAL EXPENDITURES, BY INDUSTRY GROUP, 1976

(Note: Data in this table update the series in Table H-4 in the 1977 *California Statistical Abstract.*)

State and industry group	All employees		Production workers			Value added by manufacture (million dollars)	Capital expenditures, new (million dollars)
	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)		
California total	1,600.1	21,214.7	1,041.3	2,021.8	11,202.3	46,297.4	2,867.1
Food and kindred products	159.1	1,888.1	117.5	221.1	1,256.4	6,163.4	493.9
Textile mill products	10.5	114.5	8.9	18.1	73.3	249.7	18.9
Apparel and other textile products	95.2	680.4	82.1	145.0	463.5	1,401.5	42.6
Lumber and wood products	54.2	661.1	47.6	94.9	538.9	1,523.8	132.7
Furniture and fixtures	44.1	419.0	36.7	68.6	297.8	845.5	30.7
Paper and allied products	37.1	487.9	28.8	57.6	353.1	1,241.2	84.7
Printing and publishing	94.0	1,108.0	56.1	106.2	598.1	2,458.8	108.7
Chemicals and allied products	51.7	719.3	28.3	57.1	310.8	2,691.3	184.8
Petroleum and coal products	17.4	328.9	11.4	22.8	191.3	1,740.9	303.4
Rubber and miscellaneous plastics products	48.3	515.5	36.9	71.4	327.7	1,264.2	89.1
Stone, clay and glass products	47.5	621.1	37.6	72.8	451.1	1,486.2	163.1
Primary metal industries	48.1	677.5	37.4	72.3	487.3	1,195.2	128.8
Fabricated metal products	119.1	1,493.6	89.5	177.9	997.3	3,212.0	164.5
Machinery, except electrical	157.9	2,236.1	94.8	187.0	1,076.7	4,609.7	288.9
Electric and electronic equipment	195.9	2,666.0	116.9	237.4	1,256.8	5,463.2	D
Transportation equipment	244.6	4,134.0	138.1	270.5	1,906.0	8,337.2	205.1
Instruments and related products	60.8	791.5	36.1	73.0	355.5	1,503.8	78.5
Miscellaneous manufacturing industries	33.4	309.1	26.7	50.1	191.6	746.8	41.3

[D] Withheld to avoid disclosing figures for individual companies.

Source: U.S. Department of Commerce, Bureau of the Census

Department of Finance

TABLE H-5

WAGE AND SALARY WORKERS IN CALIFORNIA AEROSPACE MANUFACTURING INDUSTRIES, 1972–78

(In thousands)

(Note: Data in this table update the series shown in Table H-5 in the 1977 *California Statistical Abstract.*)

Year and month	Total	Office and office computing machines	Radio and TV receiving equipment	Communication equipment	Electronic components and accessories	Aircraft and parts	Guided missiles and space vehicles and parts	Measuring and controlling devices
1972	420.7	52.1	15.0	90.5	52.0	135.4	50.6	25.1
1973	456.0	61.4	15.5	95.3	68.9	135.6	48.7	30.6
1974	478.8	69.7	15.8	97.6	78.5	134.9	49.7	32.6
1975	444.1	63.3	14.9	98.7	65.7	121.3	50.0	30.2
1976	441.3	62.3	16.1	99.5	74.8	108.5	47.6	32.5
1977	451.1	66.5	16.9	101.8	81.4	106.1	45.4	33.0
1977								
January	448.4	64.1	16.2	100.6	78.9	108.6	47.2	32.8
February	448.7	64.3	16.3	100.4	78.8	109.0	47.2	32.7
March	448.6	65.0	16.3	99.6	79.4	110.5	46.5	31.3
April	449.8	64.5	15.9	100.0	80.2	111.9	46.0	31.3
May	454.3	64.9	16.3	100.3	80.9	113.1	46.4	32.7
June	457.7	65.5	16.5	101.3	81.7	113.9	46.1	32.7
July	459.2	66.2	16.7	101.9	82.6	112.9	45.4	33.5
August	458.3	66.7	17.0	102.6	82.9	109.8	45.6	33.7
September	459.4	67.4	17.3	103.4	82.9	108.8	45.8	33.8
October	437.8	68.3	17.8	103.0	82.9	91.4	40.6	33.8
November	442.3	70.0	18.3	104.0	82.6	91.5	42.1	33.8
December	450.3	71.1	18.4	104.7	83.0	91.9	46.9	34.3
1978								
January	468.2	71.7	18.2	104.9	83.4	108.4	46.9	34.7
February	465.8	73.2	18.1	105.7	84.4	103.0	46.3	35.1

Employment Development Department

Division of Employment Data and Research

TABLE H-6

MAJOR NASA CONTRACTORS IN CALIFORNIA, 1977

(Note: Data in this table update the series shown in Table H-6 in the 1977 *California Statistical Abstract.*)

Company	Awards	
	Amount (In millions)	Percent of all NASA awards
Rockwell International Corporation	1,011.4	35.6
McDonnell Douglas Corporation	138.5	4.9
General Dynamics Corporation	78.7	2.8
Hughes Aircraft Company	38.7	1.4
TRW, Incorporated	28.9	1.0
Lockheed Aircraft Corporation	18.5	0.7
Teledyne Industries, Incorporated	14.5	0.5
Lockheed Missiles and Space Company, Inc.	9.7	0.3
Garrett Corporation	6.2	0.2
Santa Barbara Research Center	5.0	0.2
Union Carbide Corporation	4.4	0.2
Ralph M. Parsons Company	3.2	0.1
Aerojet General Corporation	3.1	0.1
Informatics, Incorporated	3.1	0.1
Science Applications, Incorporated	2.9	0.1
Beckman Instruments, Incorporated	2.6	0.1
Bell & Howell Company	2.5	0.1
Technology Development Corporation	2.4	0.1
Aro, Incorporated	2.3	0.1
Odetics, Incorporated	1.9	0.1

Source: National Aeronautics and Space Administration. *Annual Procurement Report.*

Department of Finance

TABLE H-7

NUMBER OF MANUFACTURING FIRMS AND EMPLOYMENT, CALIFORNIA, BY COUNTY, 1976 [a]

(Note: Data in this table update the series shown in Table H-7 in the 1977 *California Statistical Abstract.*)

County	Number of firms	Employment
Total [b]	34,625	1,649,549
Alameda	1,653	80,666
Alpine	c	c
Amador	27	909
Butte	116	3,452
Calaveras	21	404
Colusa	16	245
Contra Costa	454	26,048
Del Norte	34	1,456
El Dorado	69	1,109
Fresno	499	20,871
Glenn	27	933
Humboldt	225	8,929
Imperial	60	2,044
Inyo	10	77
Kern	245	8,443
Kings	41	2,573
Lake	21	324
Lassen	20	504
Los Angeles	16,976	792,305
Madera	52	2,570
Marin	218	3,185
Mariposa	7	48
Mendocino	134	5,196
Merced	70	4,035
Modoc	18	208
Mono	c	c
Monterey	172	8,698
Napa	88	3,928
Nevada	55	1,200
Orange	3,301	158,723
Placer	79	1,989
Plumas	23	950
Riverside	464	20,192
Sacramento	451	16,761
San Benito	24	1,722
San Bernardino	695	33,960
San Diego	1,407	71,671
San Francisco	1,383	46,658
San Joaquin	307	19,394
San Luis Obispo	95	1,986
San Mateo	819	30,249
Santa Barbara	340	13,072
Santa Clara	1,948	165,727
Santa Cruz	199	6,994
Shasta	143	4,465
Sierra	c	c
Siskiyou	78	2,463
Solano	107	4,674
Sonoma	333	10,331
Stanislaus	233	17,942
Sutter	46	2,031
Tehama	41	2,052
Trinity	28	668
Tulare	182	9,133
Tuolumne	28	921
Ventura	363	17,838
Yolo	105	4,700
Yuba	38	1,307
Multi County	31	406
Other Counties [c]	16	366

[a] Averaged from January–December 1976

[b] Detail may not add to total because of rounding

[c] Counties not shown are combined in "Other Counties" to avoid disclosure of confidential information

Source: California Employment Development Department Report 127

Department of Finance

TABLE H-8

DEFENSE AND AEROSPACE PRIME CONTRACT AWARDS, CALIFORNIA, 1977

(Amounts in Thousands)

(Note: Data in this table update the series shown in Table H-8 in the 1977 *California Statistical Abstract.*)

Type of award	Fiscal year ending June 30, 1977
Department of Defense	
Total [a]	$10,078,180
Percent of U.S.	22.1
Research, development, test and evaluation	$2,736,216
Percent of all California prime contracts	27.1
Percent of U.S. Total R & D awards	35.1
National Aeronautics and Space Administration	
Total [b]	$1,417,181
Percent of U.S.	49.2

[a] Includes all awards of $10,000 or more.
[b] Includes awards on research and development contracts and awards to educational and nonprofit institutions of $10,000 or more and all other contracts of $25,000 or more.

Source: U.S. Department of Defense, *Military Prime Contract Awards by State and Region,* National Aeronautics and Space Administration, *Annual Procurement Report.*
Department of Finance

TABLE H-9

DEPARTMENT OF DEFENSE PRIME CONTRACTS TO CALIFORNIA FIRMS BY TYPE, 1977

(Amounts in millions)

(Note: Data in this table update the series shown in Table H-9 in the 1977 *California Statistical Abstract.*)

Procurement program	1976–77
Total	$10,078.2
Airframes and related assemblies and spares	1,659.1
Aircraft engines and related spares	11.9
Other aircraft equipment and supplies	323.2
Missile and space systems	2,767.5
Ships	948.7
Combat vehicles	143.8
Non-combat vehicles	8.1
Weapons	220.3
Ammunition	270.2
Electronics and communication equipment	1,799.7
Petroleum	486.8
Other fuels and lubricants	0.8
Separately procured containers and handling equipment	0.2
Textiles, clothing and equipage	23.2
Military building supplies	8.3
Subsistence	239.7
Transportation equipment	—
Production equipment	13.8
Construction	259.1
Construction equipment	3.8
Medical and dental supplies and equipment	11.2
Photographic equipment and supplies	10.9
Materials handling equipment	3.6
All other supplies and equipment	205.8
Services	658.4

Note: Detail will not add to total because of rounding.
Source: U.S. Department of Defense, *Military Prime Contract Awards by Region and State.*

Department of Finance

SECTION I

CONSTRUCTION

The section presents annual and monthly data on California building permits issued for housing units and valuation of building permits by type. Annual figures by county are included. These statistics are compiled by Security Pacific National Bank and the U.S. Department of Commerce. More current and detailed data may be found in various construction reports published by the U.S. Department of Commerce and Security Pacific National Bank.

TABLE I-1

NUMBER OF NEW HOUSING UNITS AUTHORIZED BY TYPE OF STRUCTURE, CALIFORNIA, 1963–1977[a]

Year	Total	Single	Multiple
1963	322,018	131,546	190,472
1964	268,855	113,425	155,430
1965	178,116	95,690	82,426
1966	99,375	65,406	33,969
1967	111,999	68,418	43,581
1968	159,979	86,957	73,022
1969	184,346	80,135	104,211
1970	195,692	71,344	124,348
1971	256,989	113,260	143,729
1972	280,391	124,106	156,285
1973	216,683	102,656	114,027
1974	129,448	76,209	53,239
1975	131,732	89,823	41,909
1976	221,940	140,293	81,647
1977	270,221	174,790	95,431

[a] As of April 1978.

Source: Security Pacific National Bank, Research Department

Department of Finance

TABLE I-2

NUMBER OF NEW HOUSING UNITS AUTHORIZED BY TYPE OF STRUCTURE, CALIFORNIA, 1975–77[a]

	Total	Single	Multiple
1975			
January	6,924	5,134	1,790
February	6,925	4,755	2,170
March	7,623	4,962	2,661
April	10,825	7,242	3,583
May	12,075	7,906	4,169
June	12,973	9,098	3,875
July	13,861	9,308	4,553
August	11,592	8,210	3,382
September	12,871	9,440	3,431
October	13,382	8,734	4,648
November	9,747	6,782	2,965
December	12,934	8,252	4,682
Total	131,732	89,823	41,909
1976			
January	14,586	8,501	6,085
February	12,327	7,718	4,609
March	16,521	10,860	5,661
April	17,889	12,387	5,502
May	16,858	11,154	5,704
June	20,693	13,748	6,945
July	19,221	12,958	6,263
August	20,371	12,704	7,667
September	18,056	10,953	7,103
October	19,920	12,813	7,107
November	21,892	12,583	9,309
December	23,606	13,914	9,692
Total	221,940	140,293	81,647
1977			
January	17,945	11,716	6,229
February	21,090	13,691	7,399
March	28,098	18,855	9,243
April	23,408	15,828	7,580
May	23,848	16,100	7,748
June	26,574	17,738	8,836
July	22,372	13,962	8,410
August	23,243	15,759	7,484
September	20,494	13,303	7,191
October	19,626	12,381	7,245
November	23,061	14,440	8,621
December	20,462	11,017	9,445
Total	270,221	174,790	95,431

[a] As of April 1978

Source: Security Pacific National Bank, Research Department

Department of Finance

TABLE I-3

CALIFORNIA NONRESIDENTIAL VALUATION BY PERMIT, 1976 and 1977[a]

(Thousands of dollars)

	Commercial	Industrial	Other	Additions and Alterations	Total
1976					
January	79,476	37,197	147,886	28,146	292,705
February	87,101	33,054	80,743	30,885	231,783
March	112,233	36,912	84,318	41,151	274,614
April	115,275	55,249	86,769	37,462	294,755
May	153,793	59,630	61,835	34,135	309,393
June	89,159	43,593	84,407	41,024	258,183
July	109,697	52,098	103,615	39,637	305,047
August	133,558	50,400	100,069	43,258	327,285
September	102,745	43,415	60,746	37,708	244,614
October	100,594	54,345	83,320	36,455	274,714
November	105,151	56,813	91,137	34,562	287,663
December	138,967	106,809	82,490	38,626	366,892
Total	1,327,749	629,515	1,067,335	443,049	3,467,648
1977					
January	100,674	97,737	69,288	41,471	309,170
February	119,691	59,993	110,147	36,035	325,866
March	128,189	96,986	116,057	39,255	380,487
April	130,862	109,114	80,534	40,225	360,735
May	134,720	75,941	87,209	39,567	337,437
June	161,547	98,783	149,153	46,907	456,390
July	140,071	95,862	74,981	44,369	355,283
August	186,004	96,447	97,638	47,205	427,294
September	121,657	90,277	110,884	41,132	363,950
October	146,932	77,382	144,379	42,126	410,819
November	173,393	99,066	89,352	43,165	404,976
December	328,588	93,631	92,723	39,877	554,819
Total	1,872,328	1,091,219	1,222,345	501,334	4,687,226

[a] As of April 1978.

Source: Security Pacific National Bank, Research Department

Department of Finance

TABLE I-4

NUMBER AND VALUATION OF NEW HOUSING UNITS AUTHORIZED BY BUILDING PERMITS, CALIFORNIA, 1977[a]

(Note: Data in this table update the series shown in Table I-4 in the 1977 *California Statistical Abstract.*)

County	Units			Valuation (In thousands)			
	Single	Multiple	Total	Single	Multiple	Additions and alterations	Total
Total	174,740	95,718	270,458	$7,463,976	$2,181,810	$839,876	$10,485,662
Alameda	3,453	1,257	4,710	181,691	33,025	51,021	265,737
Alpine	—	—	—	—	—	—	—
Amador	447	11	458	16,134	330	1,142	17,606
Butte	1,418	426	1,844	38,160	5,693	4,496	48,349
Calaveras	483	17	500	15,990	346	1,376	17,712
Colusa	12	108	120	471	1,865	224	2,560
Contra Costa	9,059	1,345	10,404	376,869	26,103	21,632	424,604
Del Norte	86	3	89	2,920	50	21	2,991
El Dorado	2,844	111	2,955	90,963	2,184	3,541	96,688
Fresno	3,733	2,603	6,336	130,668	44,159	10,305	185,132
Glenn	141	36	177	4,489	760	556	5,805
Humboldt	568	356	924	20,566	8,077	3,413	32,056
Imperial	469	436	905	15,834	8,187	2,530	26,551
Inyo	80	10	90	3,947	227	432	4,606
Kern	3,159	1,895	5,054	102,995	31,747	7,838	142,580
Kings	357	106	463	12,613	1,859	1,462	15,934
Lake	507	2	509	18,015	50	841	18,906
Lassen	163	—	163	4,806	—	801	5,607
Los Angeles	17,856	21,566	39,422	933,082	594,324	266,360	1,793,766
Madera	1,291	83	1,374	39,529	1,154	1,563	42,246
Marin	894	563	1,457	54,977	15,490	15,504	85,971
Mariposa	192	24	216	5,196	320	299	5,815
Mendocino	510	199	709	19,129	4,583	1,526	25,238
Merced	1,011	576	1,587	37,546	7,920	4,488	49,954
Modoc	81	—	81	2,030	—	338	2,368
Mono	80	11	91	2,012	160	427	2,599
Monterey	1,225	1,056	2,281	66,938	20,573	12,766	100,277
Napa	658	414	1,072	32,218	9,653	4,970	46,841
Nevada	1,865	92	1,957	56,063	1,282	1,424	58,769
Orange	15,612	11,892	27,504	845,276	294,580	76,371	1,216,227
Placer	2,677	591	3,268	94,015	10,923	4,772	109,710
Plumas	385	32	417	7,852	489	788	9,129
Riverside	13,154	3,330	16,484	510,016	85,309	20,735	616,060
Sacramento	9,024	6,237	15,261	201,478	89,380	14,852	305,710
San Benito	276	36	312	11,365	641	922	12,928
San Bernardino	15,746	2,243	17,989	658,939	36,977	40,555	736,471
San Diego	18,304	18,189	36,493	852,137	377,962	60,197	1,290,296
San Francisco	369	1,167	1,536	24,669	53,791	30,850	109,310
San Joaquin	3,647	1,838	5,485	151,705	35,642	9,098	195,445
San Luis Obispo	2,252	1,241	3,493	82,384	26,866	5,534	114,784
San Mateo	2,193	1,646	3,839	150,266	50,600	35,032	235,898
Santa Barbara	1,691	785	2,476	91,860	20,545	9,360	121,765
Santa Clara	8,446	4,481	12,927	383,232	96,518	44,972	524,722
Santa Cruz	1,944	710	2,654	84,966	17,501	7,118	109,585
Shasta	1,619	561	2,180	64,089	11,312	3,079	78,480
Sierra	50	—	50	1,621	—	227	1,848
Siskiyou	343	48	391	10,935	669	244	12,878
Solano	4,707	711	5,418	180,273	14,396	8,070	202,739
Sonoma	3,627	1,245	4,872	149,349	27,931	9,399	186,679
Stanislaus	3,614	1,597	5,211	119,979	29,458	6,963	156,400
Sutter	407	357	764	18,076	7,191	1,142	26,409
Tehama	339	272	611	12,678	4,347	1,351	18,376
Trinity	161	12	173	4,335	218	277	4,830
Tulare	2,334	865	3,199	79,272	15,956	7,324	102,552
Tuolumne	1,056	78	1,134	25,192	846	1,371	27,409
Ventura	6,745	1,763	8,508	313,704	44,292	12,779	370,775
Yolo	1,109	329	1,438	40,491	5,274	3,135	48,900
Yuba	267	156	423	7,968	2,044	1,045	11,057

[a] As of December 31, 1977

Note: Detail may not add to total because of rounding

Source: Security Pacific National Bank, Research Department

Department of Finance

TABLE I-5

NONRESIDENTIAL VALUATION BY TYPE OF BUILDING PERMIT FOR SELECTED METROPOLITAN AREAS, 1977

(In millions)

(Note: Data in this table update the series shown in Table I-5 in the 1977 *California Statistical Abstract.*)

Type of building construction	Anaheim-Santa Ana-Carden Crove, Calif.	Los Angeles-Long Beach, Calif.	San Diego, Calif.	San Francisco-Oakland, Calif.
Total nonresidential [a]	523.9	1,039.1	284.4	610.3
New nonresidential buildings	472.2	817.6	249.2	523.7
Industrial buildings	193.0	242.3	51.7	79.4
Office buildings	74.8	153.4	36.7	234.5
Service stations and repair garages	1.3	3.2	3.0	1.4
Stores and other mercantile buildings	102.0	179.1	76.0	96.1
Religious buildings	21.0	9.5	5.1	6.2
Educational buildings	4.0	13.1	2.7	9.7
Hospitals and other institutional buildings	3.9	63.8	4.7	42.5
Amusement buildings	15.1	30.0	10.1	9.1
Residential garages	8.5	11.1	5.5	4.1
Other nonresidential buildings	8.1	47.4	21.9	21.3
Structures other than buildings	40.8	64.7	31.8	19.3
Additions and alterations	51.7	221.5	35.3	86.6

[a] Components may not add to totals due to rounding.

Source: U.S. Department of Commerce, Bureau of the Census, *Construction Review*; *Department of Finance*

SECTION J

TRANSPORTATION

This section presents selected transportation statistics on California's public roads.

Several State agencies provided information on the following topics: mileage of road; expenditures to maintain and construct these roads; traffic accidents; fuel consumption; vehicle registration; licensed drivers; highway traffic; and transportation revenues. Additional or more detailed information is available in the files and records of the contributing agencies.

When analyzing the data in Table J-5, "Total Expenditures on Highways, Roads, and City Streets by Jurisdiction and County", it should be noted that expenditures relate to direct expenditures only. For example, administrative costs are not included. Detailed information as to the types of projects which are included in construction or maintenance can be obtained from the Department of Transportation, Office of Highway Planning and Research.

The accident statistics contained in this report are motor vehicle accidents which involve a fatality or an injury. These accidents are required to be reported to the California Highway Patrol under Section 20008 of the Vehicle Code.

TABLE J-1

STATE HIGHWAY MILEAGE, BY SURFACE TYPE [a]
DECEMBER 31, 1977

(Note: Data in this table update the series shown in Table J-1 in the 1977 *California Statistical Abstract.*)

Surface type	Total	Outside cities	Inside cities
Total	16,728	13,938	2,790
Total constructed road	15,192	12,703	2,489
Portland cement concrete	2,704	1,679	1,025
High type bituminous	9,517	8,237	1,280
Low type bituminous	2,231	2,176	55
Oiled earth, gravel	470	467	3
Graded and drained earth	10	10	—
Bridges	260	134	126
Unconstructed roads	1,536	1,235	301

[a] Centerline mileage only, which does not include nonadd mileage such as frontage roads, connections, etc.

Business and Transportation Agency
Department of Transportation
Office of Highway Planning and Research

TABLE J-2

STATE HIGHWAY MILEAGE, BY TRAFFIC VOLUME GROUPS, DECEMBER 31, 1977

(Note: Data in this table update the series shown in Table J-2 in the 1977 *California Statistical Abstract.*)

Traffic volume group	Total	Outside cities	Inside cities
Total	15,192	12,703	2,489
Under 400 vehicles	667	667	—
400– 999	2,024	2,020	4
1,000– 1,999	2,435	2,413	22
2,000– 2,999	1,550	1,523	27
3,000– 3,999	909	871	38
4,000– 4,999	832	791	41
5,000– 9,999	2,342	2,084	258
10,000–14,999	1,114	905	209
15,000–19,999	640	426	214
20,000–29,999	862	477	385
30,000–39,999	478	186	292
40,000 and over	1,339	340	999

Business and Transportation Agency
Department of Transportation
Office of Highway Planning and Research

TABLE J-3

FUEL DISTRIBUTIONS IN CALIFORNIA, 1977

(In thousands)

(Note: Data in this table update the series shown in Table J-3 in the 1977 *California Statistical Abstract.*)

Type of fuel	Taxable gallons distributed
Gross taxable motor vehicle fuel [a]	11,328,008
Refund gallonage [b]	240,830
Net taxable motor vehicle fuel	11,087,178
Taxable jet fuel [c]	32,579
Taxable diesel fuel [d]	910,385

[a] Includes aviation gasoline.

[b] Refunds for non-highway use such as use by contractors, agriculture, and the United States government.

[c] Does not include fuel used by commercial airlines (common carriers) or U.S. government.

[d] Includes a negligible amount of compressed natural gas.

Board of Equalization
Statistical Research and Consulting Division

TABLE J-4

MILEAGE OF ROADS IN EACH COUNTY BY JURISDICTION, 1977

(Note: Data in this table update the series shown in Table J-4 in the 1977 *California Statistical Abstract.*)

County	Total	State highways			County roads	City streets	State roads other than state highways	National roads not overlapping state or local systems
		Total	Outside cities	Inside cities				
Total Mileage	175,207	15,192	12,703	2,489	71,522	47,550	2,463	38,480
Alameda	3,064	210	58	152	547	2,306	1	—
Alpine	255	82	82	—	134	—	4	35
Amador	733	130	122	8	404	54	1	144
Butte	2,279	181	164	17	1,470	171	24	433
Calaveras	1,494	151	147	4	691	15	63	574
Colusa	1,052	115	113	2	740	35	1	161
Contra Costa	2,493	112	59	53	1,005	1,328	47	1
Del Norte	964	91	90	1	298	18	23	534
El Dorado	2,681	173	160	13	1,053	160	176	1,119
Fresno	6,497	495	445	50	3,884	1,235	20	863
Glenn	1,482	110	107	3	874	43	—	455
Humboldt	2,587	336	319	17	1,196	202	119	734
Imperial	3,248	401	385	16	2,599	217	16	15
Inyo	3,426	423	421	2	1,121	10	—	1,872
Kern	5,977	869	828	41	3,360	1,202	16	530
Kings	1,362	151	149	2	1,047	163	—	1
Lake	1,416	135	134	1	655	26	36	564
Lassen	3,364	304	301	3	955	27	—	2,078
Los Angeles	20,911	938	391	547	3,932	14,955	17	1,069
Madera	2,494	131	124	7	1,587	127	—	649
Marin	1,180	90	68	22	419	528	63	80
Mariposa	1,414	118	118	—	560	—	—	736
Mendocino	2,194	380	372	8	1,015	89	299	411
Merced	2,350	255	233	22	1,794	269	32	—
Modoc	3,279	178	175	3	978	28	—	2,095
Mono	1,840	305	305	—	730	—	7	798
Monterey	2,305	289	264	25	1,292	525	27	172
Napa	823	109	93	16	481	208	6	19
Nevada	1,296	132	127	5	687	41	7	429
Orange	5,125	266	56	210	757	3,998	11	93
Placer	2,010	158	136	22	1,012	189	1	650
Plumas	3,524	182	181	1	618	16	15	2,693
Riverside	6,405	697	589	108	3,069	1,877	17	745
Sacramento	3,389	218	156	62	2,121	1,044	6	—
San Benito	659	92	85	7	438	43	62	24
San Bernardino	9,241	1,213	1,058	155	4,654	2,158	19	1,197
San Diego	7,681	581	372	209	2,203	3,467	772	658
San Francisco	886	34	—	34	—	845	2	5
San Joaquin	2,727	245	220	25	1,759	721	2	—
San Luis Obispo	2,451	366	333	33	1,312	292	50	431
San Mateo	1,969	209	102	107	374	1,350	36	—
Santa Barbara	2,253	317	276	41	886	471	34	545
Santa Clara	4,092	243	111	132	847	2,965	37	—
Santa Cruz	1,058	124	106	18	593	254	87	—
Shasta	3,572	312	292	20	1,228	213	93	1,726
Sierra	1,420	98	97	1	395	6	—	921
Siskiyou	7,688	349	327	22	1,396	135	—	5,808
Solano	1,363	159	111	48	642	560	2	—
Sonoma	2,283	237	207	30	1,450	500	90	6
Stanislaus	2,403	181	156	25	1,645	574	3	—
Sutter	1,000	84	80	4	846	70	—	—
Tehama	2,266	206	201	5	1,111	80	2	867
Trinity	3,478	203	203	—	727	—	—	2,548
Tulare	4,948	353	319	34	3,245	448	42	860
Tuolumne	2,381	152	150	2	577	20	2	1,630
Ventura	2,317	265	187	78	627	1,024	73	328
Yolo	1,306	189	180	9	912	189	—	16
Yuba	852	65	58	7	570	59	—	158

Business and Transportation Agency
Department of Transportation
Office of Highway Planning and Research

TABLE J-5

TOTAL EXPENDITURES ON HIGHWAYS, ROADS, AND STREETS BY JURISDICTION AND COUNTY, 1976–77

(In thousands)

(Note: Data in this table update the series shown in Table J-5 in the 1977 *California Statistical Abstract.*)

County	Total	State [a]		County		City [b]	
		Construction	Maintenance	Construction	Maintenance	Construction	Maintenance
Total	1,280,570	497,058	159,511	107,039	116,234	212,866	187,862
Alameda	68,114	30,096	8,709	1,981	2,404	15,571	9,353
Alpine	1,439	351	894	46	148	—	—
Amador	4,128	2,048	1,274	147	426	120	113
Butte	7,595	1,510	1,310	2,436	1,429	349	561
Calaveras	3,146	1,351	814	574	350	16	41
Colusa	3,604	1,745	482	618	533	148	78
Contra Costa	47,899	27,199	3,793	3,156	3,547	5,769	4,435
Del Norte	6,464	4,537	733	913	183	64	34
El Dorado	10,388	3,839	3,242	714	1,425	84	1,084
Fresno	35,884	15,362	2,521	6,277	3,126	5,468	3,130
Glenn	2,265	348	448	701	603	4	161
Humboldt	16,237	8,916	2,482	1,273	2,620	339	607
Imperial	12,431	7,728	1,652	640	1,299	158	954
Inyo	4,189	1,548	1,679	334	515	66	47
Kern	25,721	8,605	4,889	4,132	4,120	2,321	1,654
Kings	5,372	1,867	670	1,052	890	513	380
Lake	2,531	886	730	190	625	36	64
Lassen	6,455	2,895	2,170	722	449	48	171
Los Angeles	282,516	82,435	23,572	15,815	20,836	69,282	70,576
Madera	3,857	763	679	1,241	593	174	407
Marin	10,757	3,537	1,255	1,011	1,331	1,596	2,027
Mariposa	2,142	970	428	345	399	–	–
Mendocino	11,209	4,798	2,344	1,042	2,460	288	277
Merced	6,794	955	1,507	2,014	1,482	160	676
Modoc	3,913	939	1,615	713	476	48	122
Mono	6,228	2,274	3,259	227	468	–	–
Monterey	18,472	7,925	1,740	1,732	2,025	3,427	1,623
Napa	11,928	7,584	870	1,143	742	1,016	573
Nevada	6,046	2,604	1,640	630	871	142	159
Orange	91,571	38,588	5,421	10,162	2,422	19,707	15,271
Placer	7,668	1,875	1,972	1,372	1,807	170	472
Plumas	4,153	930	2,054	474	630	8	57
Riverside	36,696	18,008	4,657	2,454	4,077	3,397	4,103
Sacramento	32,716	12,133	4,428	2,335	5,527	3,525	4,768
San Benito	1,915	577	338	394	363	138	105
San Bernardino	39,967	18,136	7,173	2,079	4,449	3,291	4,839
San Diego	107,961	68,566	5,970	3,690	6,408	11,860	11,467
San Francisco	34,742	1,910	1,479	–	–	12,568	18,785[c]
San Joaquin	30,958	14,858	2,921	3,914	2,738	4,885	1,642
San Luis Obispo	14,495	7,325	1,913	1,775	1,880	785	817
San Mateo	25,082	9,057	4,029	1,760	1,227	4,060	4,949
Santa Barbara	9,975	2,336	2,243	1,103	1,605	987	1,701
Santa Clara	62,558	12,215	5,134	4,797	5,988	26,039	8,385
Santa Cruz	7,124	2,019	1,484	634	1,281	913	793
Shasta	16,752	5,066	5,212	3,607	1,729	551	587
Sierra	3,275	1,945	889	105	267	62	7
Siskiyou	13,108	5,107	3,879	2,131	1,315	324	352
Solano	11,098	1,495	4,771	494	1,133	1,472	1,733
Sonoma	16,825	4,021	2,151	3,316	2,447	3,593	1,297
Stanislaus	11,248	2,707	1,169	2,112	1,859	2,023	1,378
Sutter	5,620	3,596	457	504	728	208	127
Tehama	5,147	972	2,276	456	988	228	227
Trinity	4,982	1,430	2,175	605	772	–	–
Tulare	15,030	6,036	1,883	2,205	2,914	1,104	888
Tuolumne	4,267	1,843	904	469	1,056	4	91
Ventura	17,720	5,629	2,912	610	2,472	3,289	2,798
Yolo	18,030	12,463	1,877	1,357	1,208	312	813
Yuba	2,163	600	439	306	569	146	103

a State construction and maintenance data are taken from Financial Statement A-8 of the Department of Transportation

b City construction and maintenance data are based on a statistical sampling and expansion procedure

c Including $7,102,000 for maintenance and operation of the Golden Gate Bridge

Business and Transportation Agency
Department of Transportation
Office of Highway Planning and Research

TABLE J-6

REGISTRATION OF MOTOR VEHICLES AND TRAILERS WHICH PAID FEES, BY TYPE OF VEHICLE, 1977 [a]

(Note: Data in this table update the series shown in Table J-6 in the 1977 *California Statistical Abstract.*)

Vehicle type	Number
Total	17,415,458
Passenger vehicles	11,883,719
Commercial vehicles	2,892,616
Trailers and semi-trailers (in tlr. cch.)	1,967,479
Motorcycles	671,644
New fee-paid automobile registrations [b]	1,123,042

[a] Estimate due to the implementation of year-round registration starting July 1, 1977.
[b] Vehicles registered for the first time regardless of age.

Department of Motor Vehicles
Management Systems and Surveys

TABLE J-7

PERCENT DISTRIBUTION OF FEE-PAID REGISTRATIONS BY TYPE OF VEHICLE AND AGE OF VEHICLE, 1977 [a]

(Note: Data in this table update the series shown in Table J-7 in the 1977 *California Statistical Abstract.*)

Age of vehicle	Auto	Commercial vehicles	Trailers and semi-trailers	Trailer coaches	Motorcycles
Less than:					
1 year	9.22	10.01	7.80	7.67	15.27
2 years	17.49	18.68	15.13	14.97	26.28
3 years	24.19	25.05	21.10	20.17	35.12
4 years	31.40	32.29	27.53	26.26	44.93
5 years	40.47	41.13	34.24	34.27	54.03
Less than:					
6 years	49.09	49.11	40.32	42.96	62.45
7 years	56.85	54.83	45.44	50.77	71.00
8 years	63.18	59.95	50.33	56.74	80.05
9 years	69.89	65.06	54.88	62.14	86.23
10 years	75.93	69.52	58.72	66.77	89.96
Less than:					
11 years	80.65	72.94	62.00	70.29	92.36
12 years	85.00	76.58	65.21	73.63	94.35
13 years	89.03	80.17	68.24	76.83	95.97
14 years	92.16	83.53	71.04	79.90	97.13
15 years	94.38	86.23	73.39	82.40	97.81
Less than:					
16 years	95.83	88.29	75.53	84.36	98.16
17 years	96.68	89.83	77.50	86.04	98.36
18 years	97.30	91.36	80.01	87.85	98.54
19 years	97.72	92.71	82.88	89.99	98.72
20 years	97.99	93.59	85.06	91.68	98.86
Less than:					
21 years	98.32	94.64	87.01	93.23	98.99
22 years	98.62	95.67	88.74	94.57	99.11
23 years	98.91	96.59	90.18	95.77	99.20
24 years	99.06	97.21	91.21	96.59	99.27
25 years	99.18	97.77	92.13	97.45	99.34
All years	100.00	100.00	100.00	100.00	100.00

[a] These percents were derived from a file status report as of December 16, 1977. Prior percents were computed from an activity report which consisted of data compiled over a calendar year.

Department of Motor Vehicles
Management Systems and Surveys

TABLE J-8

VALID DRIVER'S LICENSES OUTSTANDING, ORIGINAL AND RENEWAL LICENSES ISSUED, CALIFORNIA, 1975–77

(Note: Data in this table update the series shown in Table J-8 in the 1977 *California Statistical Abstract.*)

	1975	1976	1977
Total licenses outstanding	13,564,000	14,047,000	14,599,000
Total licenses issued	3,873,263	3,916,012	3,633,353
Original licenses issued	792,908	825,796	871,194
Renewal licenses issued	3,080,355	3,090,216	2,762,159

Department of Motor Vehicles
Management Systems and Surveys

TABLE J-9

DRIVER CONTROL ACTIONS, BY TYPE OF ACTION, CALIFORNIA, 1977 [a]

(Note: Data in this table update the series shown in Table J-9 in the 1977 *California Statistical Abstract.*)

Type of Action	1977
All types	160,425
Probation [a]	34,246
Suspension [b]	91,608
Revocation [c]	28,801
Cancellation [d]	5,770

[a] Formal action placing the driver on notice of the imminence of suspension or revocation upon continued violation.
[b] Temporary withdrawal of the driving privilege with the surrender during the term of suspension of all licenses. At the end of the suspension the license is returned.
[c] Person's driving privilege is terminated and all licenses issued must be surrendered. The revocation is for an indefinite period and must be ended by the Department, at which time the applicant must apply for and be issued a new license before driving.
[d] License certificate is withdrawn without prejudice and must be surrendered. Any person whose license has been cancelled may immediately apply for a license.

Department of Motor Vehicles
Management Systems and Surveys

TABLE J-10

HIGHWAY TRAFFIC ENTERING CALIFORNIA THROUGH STATE BORDER QUARANTINE STATIONS, BY STATION, JULY 1, 1976 THROUGH JUNE 30, 1977

(Note: Data in this table update the series shown in Table J-11 in the 1977 *California Statistical Abstract.*)

Station	Highway	Total vehicles	Automobiles and buses	Trucks	Number of shipments prevented entry into California infested with serious pests or in violation of plant quarantines
Total		8,268,687	7,728,708	539,979	57,991
Alturas[a]	U.S. 395	80,451	79,801	650	877
Benton	U.S. 6	113,165	94,612	18,553	1,259
Blythe[b]	Interstate 10	86,822	77,142	9,680	633
Long Valley[b]	U.S. 395	49,567	49,118	449	193
Meyers[b]	U.S. 50	182,933	181,887	1,046	492
Mount Shasta	Interstate 5	2,079,177	1,881,042	198,135	14,922
Needles[b]	Interstate 40	35,196	30,552	4,644	433
Redwood Highway[a]	U.S. 199	151,022	149,777	1,245	3,401
Searchlight Junction[b]	U.S. 95	582	548	34	3
Smith River[a]	U.S. 101	259,206	258,349	857	4,065
Topaz[b]	U.S. 395	14,826	14,594	232	110
Truckee	Interstate 80	2,939,099	2,772,537	166,562	15,184
Tulelake[a]	State Highway 139	55,002	53,774	1,228	1,061
Vidal[b]	Parker-Desert Center Hwy.	2,994	2,866	128	7
Winterhaven[b]	Interstate 8	47,720	43,037	4,683	530
Yermo	Interstate 15	2,170,925	2,039,072	131,853	14,821

[a] Seasonally operated July, August and June. Operated on a spot-check basis September through May.
[b] Spot checked for all vehicles.

Department of Food and Agriculture
Exclusion and Detection

TABLE J-11

MOTOR VEHICLE LICENSED DRIVERS AND DRIVERS INVOLVED IN ACCIDENTS BY AGE GROUP, CALIFORNIA, 1977

(Note: Data in this table update the series shown in Table J-12 in the 1977 *California Statistical Abstract.*)

Age group	Licensed		Fatal		Injury	
	Number	Percent[a]	Number	Percent[a]	Number	Percent[a]
Total	14,599,000	100.0	6,457	100.0	329,881	100.0
0–14 years	--	--	23	0.4	790	0.2
15–19 years	1,121,200	7.7	1,105	17.6	57,233	18.1
20–24 years	2,030,000	13.9	1,470	23.5	66,412	21.0
25–34 years	3,752,500	25.7	1,540	24.6	81,963	25.9
35–44 years	2,448,700	16.8	786	12.6	41,075	13.0
45–54 years	2,157,700	14.8	544	8.7	30,990	9.8
55–64 years	1,791,600	12.2	436	7.0	22,140	7.0
65 and over	1,297,300	8.9	354	5.6	15,786	5.0
Not stated	--	--	199	--	13,492	--

[a] Percents are based on drivers by age group and do not include "not stated".

Department of the California Highway Patrol
Analysis Section

TABLE J-12

CALIFORNIA STATE HIGHWAYS: FATALITY RATES PER 100 MILLION VEHICLE MILES, 1977

(Note: Data in this table update the series shown in Table J-13 in the 1977 *California Statistical Abstract.*)

Type of highway	Fatality rate
Full freeways	
Rural	2.1
Urban	1.1
Total	1.3
Other highways	
Rural	6.8
Urban	3.8
Total	5.5
Total	
Rural	4.4
Urban	1.5
Total	2.4

Business and Transportation Agency
Department of Transportation
Office of Highway Planning and Research

TABLE J-13

MOTOR VEHICLE ACCIDENTS BY MONTH, CALIFORNIA, 1977

(Note: Data in this table update the series shown in Table J-14 in the 1977 *California Statistical Abstract.*)

Month	Accidents			Victims	
	Total	Fatal	Injury	Killed	Injured
Total	197,713	4,443	193,270	4,942	284,079
January	14,073	277	13,796	305	20,116
February	14,414	323	14,091	353	20,572
March	15,841	357	15,848	388	22,508
April	15,878	341	15,537	390	22,590
May	16,897	355	16,542	397	24,175
June	16,580	361	16,219	405	23,872
July	17,715	384	17,331	437	25,933
August	16,703	430	16,273	483	24,179
September	17,001	417	16,584	463	24,321
October	17,540	412	17,128	453	25,138
November	16,528	403	16,125	444	23,615
December	18,543	383	18,160	424	27,060

Department of the California Highway Patrol
Analysis Section

TABLE J-14

MOTOR VEHICLE ACCIDENTS AND VICTIMS BY LOCATION OF ACCIDENT, CALIFORNIA, 1977

(Note: Data in this table update the series shown in Table J-15 in the 1977 *California Statistical Abstract.*)

City size	Number of Accidents			Number of Victims		
	Total	Fatal	Injury	Total	Killed	Injured
Total	197,713	4,443	193,270	289,021	4,942	284,079
Cities below 2,500 pop.	782	25	757	1,119	25	1,094
2,500 to 10,000	4,206	74	4,132	5,981	79	5,902
10,000 to 25,000	13,168	226	12,942	18,563	250	18,313
25,000 to 50,000	20,336	320	20,016	28,387	356	28,031
50,000 to 100,000	30,735	461	30,274	43,231	495	42,736
100,000 to 250,000	17,988	284	17,704	25,476	308	25,168
250,000 and over	57,911	814	57,097	85,287	883	84,404
Unincorporated area	52,587	2,239	50,348	80,977	2,546	78,431

Department of the California Highway Patrol
Analysis Section

Table J-15

NUMBER OF MOTOR VEHICLE TRAFFIC ACCIDENTS AND NUMBER OF PERSONS KILLED AND INJURED, CALIFORNIA, 1977

(Note: Data in this table update the series shown in Table J-16 in the 1977 *California Statistical Abstract.*)

Accident by type of involvement	Accidents, fatal and injury	Victims	
		Killed	Injured
Total	197,713	4,942	284,079
Pedestrian	12,710	850	12,823
Other motor vehicle	115,475	1,784	182,560
Motor vehicle on other road	423	10	684
Parked motor vehicle	10,645	148	13,338
Train	207	36	256
Bicyclists	9,441	78	9,785
Animal	614	5	777
Fixed object	34,162	1,441	45,250
Other object	999	41	1,319
Non-collision	12,975	547	17,188
Other	62	2	99

Department of the California Highway Patrol
Analysis Section

TABLE J-16

FATAL AND INJURY ACCIDENTS BY COUNTY, 1977

(Note: Data in this table update the series shown in Table J-17 in the 1977 *California Statistical Abstract.*)

County	Accidents			Victims	
	Total	Fatal	Injury	Killed	Injured
Total	197,713	4,443	193,270	4,942	284,079
Alameda	9,259	159	9,100	171	12,737
Alpine	39	3	36	3	56
Amador	193	11	182	11	262
Butte	1,241	42	1,199	47	1,704
Calaveras	244	16	228	18	360
Colusa	112	10	102	11	151
Contra Costa	5,247	108	5,139	116	7,238
Del Norte	263	9	254	11	393
El Dorado	1,025	34	991	34	1,529
Fresno	4,666	156	4,510	181	6,907
Glenn	173	10	163	10	266
Humboldt	974	26	948	34	1,397
Imperial	761	40	721	53	1,162
Inyo	190	15	175	15	297
Kern	3,251	147	3,104	165	4,902
Kings	550	29	521	33	822
Lake	336	18	318	21	488
Lassen	220	14	206	20	349
Los Angeles	67,290	1,082	66,208	1,170	98,662
Madera	472	26	446	31	726
Marin	1,784	21	1,763	23	2,436
Mariposa	101	7	94	9	147
Mendocino	673	24	649	26	966
Merced	1,094	45	1,049	49	1,649
Modoc	98	8	90	8	156
Mono	171	9	162	11	289
Monterey	2,192	71	2,121	81	3,107
Napa	937	32	905	35	1,348
Nevada	534	27	507	30	803
Orange	15,539	260	15,279	293	21,659
Placer	1,158	30	1,128	34	1,740
Plumas	166	8	158	10	227
Riverside	5,149	206	4,943	245	7,515
Sacramento	6,736	133	6,603	150	9,626
San Benito	221	8	213	10	331
San Bernardino	6,699	260	6,439	288	9,969
San Diego	13,996	306	13,690	348	19,269
San Francisco	5,704	69	5,635	70	8,283
San Joaquin	3,536	94	3,442	104	5,198
San Luis Obispo	1,224	44	1,180	50	1,776
San Mateo	4,039	68	3,971	74	5,554
Santa Barbara	2,337	53	2,284	60	3,227
Santa Clara	9,858	174	9,684	197	13,567
Santa Cruz	1,668	33	1,635	34	2,274
Shasta	1,017	26	991	33	1,459
Sierra	53	5	48	5	79
Siskiyou	369	23	346	27	541
Solano	1,491	32	1,459	32	2,099
Sonoma	2,890	71	2,819	73	4,115
Stanislaus	2,052	71	1,981	78	3,094
Sutter	415	20	395	24	591
Tehama	303	18	285	19	409
Trinity	148	9	139	11	223
Tulare	1,484	63	1,421	72	2,360
Tuolumne	398	18	380	18	571
Ventura	3,770	95	3,675	105	5,336
Yolo	855	31	824	32	1,186
Yuba	348	16	332	19	492

Department of the California Highway Patrol
Analysis Section

TABLE J-17

MOTOR VEHICLE ACCIDENT VICTIMS BY AGE AND SEX, CALIFORNIA, 1977

(Note: Data in this table update the series shown in Table J-18 in the 1977 *California Statistical Abstract.*)

Age group	Killed			Injured		
	Total	Male	Female	Total	Male	Female
Total	4,942	3,578	1,364	284,079	158,342	125,737
0– 4 years	132	68	64	7,459	4,010	3,449
5– 9 years	123	83	40	10,856	6,262	4,594
10–14 years	130	74	56	12,854	6,909	5,945
15–19 years	857	642	215	57,348	33,768	23,580
20–24 years	1,012	780	232	55,044	33,558	21,486
25–34 years	907	721	186	58,997	33,656	25,341
35–44 years	415	302	113	26,933	14,227	12,706
45–54 years	361	261	100	20,378	9,960	10,418
55–64 years	349	241	108	14,834	6,920	7,914
65 and over	525	311	214	12,522	5,743	6,779
Not stated	131	95	36	6,854	3,329	3,525

Department of the California Highway Patrol
Analysis Section

TABLE J-18

FINANCIAL RESPONSIBILITY REPORTS RECEIVED, PERCENTAGE OF INSURED, SECURITY DEPOSITS, AND SUSPENSIONS EFFECTED, 1976 AND 1977

(Note: Data in this table update the series shown in Table J-19 in the 1977 *California Statistical Abstract.*)

	1976	1977
Accident reports received	543,757	559,238
Percent insured drivers	83.2	83.9

Department of Motor Vehicles
Management Systems and Surveys.

TABLE J-19

GROSS OPERATING REVENUE RECEIVED OR INTRA-STATE TRANSPORTATION OF PROPERTY IN CALIFORNIA, 1976 AND 1977

(In millions)

(Note: Data in this table update the series shown in Table J-20 in the 1977 *California Statistical Abstract.*)

	1976	1977
Total revenue[a]	$2,111.0	$2,462.8
Railroads	135.8	144.7
Water carriers	0.5	.9
Air freight forwarders	7.3	8.6
Highway carriers (common and permitted)[b]	1,967.4	2,308.6
Number of highway carriers	19,589	20,180

[a] Based on reports submitted under the Transportation Rate Fund Act

[b] Includes revenue of express corporations owned by highway carriers and revenues reported by freight forwarders.

Public Utilities Commission
Transportation Division

TABLE J-20

VALUE OF EXPORTS AND IMPORTS THROUGH CALIFORNIA PORTS, BY CUSTOMS DISTRICTS, BY ALL MODES OF TRANSPORTATION, 1976 AND 1977

(Note: Data in this table update the series shown in Table J-21 in the 1977 *California Statistical Abstract.*)

Customs district	Values (In thousands)	
	1976	1977
EXPORTS		
California	$11,513,400	$12,185,800
San Francisco[a]	4,761,600	5,331,800
Los Angeles[b]	6,136,900	6,255,900
San Diego[c]	614,900	598,100
IMPORTS		
California	$15,299,800	$19,112,600
San Francisco[a]	4,726,200	6,017,600
Los Angeles[b]	9,963,500	12,481,000
San Diego[c]	610,100	614,400

[a] Includes the Ports of Eureka, Carquinez Strait, San Pablo Bay, Richmond, Oakland, Redwood City, San Francisco, Moss Landing, Monterey, San Joaquin River, Stockton, Sacramento, Suisun Bay Channel, Crescent City, and other San Francisco coastal ports

[b] Includes the Ports of Los Angeles, Long Beach, Newport Bay, Santa Barbara, Morro Bay, El Segundo, Santa Monca, Port Hueneme, Ventura, Carpinteria, Ellwood, Capitan, Gaviota, San Luis Obispo, Estero Bay, Avalon, Huntington Beach, Encina, and other Los Angeles ports.

[c] Ports of San Diego.

Source: U. S. Department of Commerce, *U.S Foreign Trade, Highlights of Exports and Imports* (FT 990), December 1977.

Department of Finance

TABLE J-21

AIRBORNE EXPORT AND IMPORT SHIPMENTS IN FOREIGN TRADE BY CUSTOMS DISTRICT, CALIFORNIA, 1977

(Note: Data in this table update the series shown in Table J-22 in the 1977 *California Statistical Abstract.*)

Customs district	Value (In thousands)
EXPORTS	
California	$3,685,200
San Francisco	1,493,800
Los Angeles	2,196,200
San Diego	5,200
IMPORTS	
California	$2,915,700
San Francisco	1,358,500
Los Angeles	1,546,300
San Diego	900

Source: U.S. Department of Commerce, *U.S. Foreign Trade, Highlights of Exports and Imports* (FT 900), December 1977

Department of Finance

SECTION K

PUBLIC UTILITIES

This section presents statistics summarizing the operations of public utilities in California. Tables K-2 and K-4 cover telephones placed by Pacific Telephone and the Independent Telephone Companies. Table K-3 presents typical monthly utility bills in selected California cities. More detailed data on any of the utilities can be obtained from the Public Utilities Commission.

TABLE K-1

PRODUCTION AND SALES OF ELECTRICAL ENERGY IN CALIFORNIA[a] 1975–77

(Note: Data in this table update the series shown in Table K-1 in the 1977 *California Statistical Abstract.*)

Item	Millions of Kilowatt-Hours		
	1975	1976	1977
Production			
Hydraulic	40,780	24,952	15,092
Fuel Oil	48,279	59,597	77,494
Natural Gas	27,249	28,888	34,972
Coal	10,665	13,096	13,917
Nuclear	6,120	4,850	8,196
Geothermal and Other	3,956	4,323	4,344
Total Generation in California	137,049	135,706	154,015
Interstate Transfer[b]	23,270	33,088	13,810
Total Supply	160,319	168,794	167,825
Sales			
Residential	43,519	45,044	45,941
Commercial	40,918	43,132	43,461
Industrial	39,335	41,301	42,760
Agricultural	5,442	6,533	7,307
Other	16,015	16,378	14,678
Total	145,229	152,388	154,147

[a] Generation of energy by all plants (both publicly and privately owned) contributing to public supply.
[b] Net of transfers to and from California.

Note: Difference between production and sales represents transmission losses.

Source: Quarterly Fuel and Energy Summary, Volume 2, Number 4, Fourth Quarter 1977.

Public Utilities Commission

TABLE K-2

PRIVATELY OWNED UTILITIES: CUSTOMERS, PLANT, REVENUE, AND SALES, CALIFORNIA, 1977

(Note: Data in this table update the series shown in Table K-2 in the 1977 *California Statistical Abstract.*)

Utility	Amount
Electrical Utilities[a]	
Customers (thousands)	$6,795
Plant (thousands)[b]	11,462,374
Revenue (thousands)	4,437,762
Kilowatt-hour sales (millions)	114,688
Gas Utilities[c]	
Customers (thousands)	6,722
Plant (thousands)[b]	3,401,708
Operating revenue (thousands)	2,596,509
Sales of gas (billion cubic feet)	1,343
Telephone Utilities[d]	
Company main stations (thousands)	9,671
Plant (thousands)[b]	13,697,698
Operating revenue (thousands)	4,957,906
Exchange calls (millions)	30,354
Toll calls (millions)	3,811

[a] Data are based on totals of four large utilities serving over 99% of the customers served by the 13 privately owned electric public utilities.
[b] As of December 31.
[c] Data are based on records of four utilities serving over 99% of the customers served by the 16 privately owned gas public utilities.
[d] Data based on totals of five large utilities serving over 99% of the company main stations served by the 27 telephone public utilities.

Public Utilities Commission

TABLE K-3

REPRESENTATIVE UTILITY BILLS

Gas, Electric, and Telephone, California, January 1, 1978

(Note: Data in this table update the series shown in Table K-3 in the 1977 *California Statistical Abstract.*)

City	Gas Residential 70 Therms/Mo.	Electric Domestic 300 Kwhr/Mo.	Number of Telephones	Telephone			
				Residential		Business	
				Flat Rate 1-Party	Message Rate 1-Party	Flat Rate 1-Party	Message Rate 1-Party
Bakersfield [a]	$12.99 12.60	$11.00	170,720	$5.70	—	$14.90	—
Fresno	12.99	11.00	254,382	5.70	—	15.40	—
Long Beach	18.06[b]	14.06[b]	341,794	5.45	$2.50(30)	—	$7.25(80)
Los Angeles (Central)	12.60	18.26[b]	4,092,344[e]	5.70	3.75(60)	—	7.00(80)
Oakland (East Bay)	12.99	10.30	571,805	5.70	3.75(60)	—	7.00(80)
Redding	12.99	6.15[b]	49,285	5.90	—	16.90	—
Sacramento	12.99	7.67[bc] 7.98[bd]	512,880	5.70	—	—	7.00(80)
San Diego	15.10	14.20	492,470	5.70	3.75(60)	—	7.00(80)
San Francisco	12.99	10.30	815,752	5.70	3.75(60)	—	7.00(80)
San Jose	12.99	11.00	601,785	5.70	3.75(60)	—	7.00(80)
Stockton	12.99	11.00	142,701	5.70	—	14.55	—

[a] Served by two gas utilities.

[b] Publicly owned utility.

[c] Rate for all electric service.

[d] Rate for electric to homes with gas and electric service.

[e] Total sector; Central Los Angeles alone = 1,462,198.

Note: Rates for gas and electric include basic lifeline where applicable—other lifeline rates supply depending on home space hearing for electric utilities and climatic zones for gas utilities. Lifeline telephone rates are available in Los Angeles, Oakland, San Diego, San Francisco, and San Jose for $2.50 for 30 calls.

Public Utilities Commission

TABLE K-4

NUMBER OF TELEPHONES, BY COUNTY, 1977 [a]

(Note: Data in this table update the series shown in Table K-4 in the 1977 *California Statistical Abstract.*)

County	Total		Total All Classes
	Business	Residential	
Total	5,140,448	12,965,153	18,105,601
Alameda	266,231	644,413	910,644
Alpine	272	329	601
Amador	2,866	9,817	12,683
Butte	22,017	71,458	93,475
Calaveras	2,894	10,477	13,371
Colusa	2,032	6,289	8,321
Contra Costa	99,885	371,333	471,218
Del Norte	3,101	7,897	10,998
El Dorado	14,569	39,981	54,550
Fresno	85,955	259,790	345,745
Glenn	2,957	9,815	12,772
Humboldt	20,364	55,080	75,444
Imperial	14,658	38,120	52,778
Inyo	4,570	7,502	12,072
Kern	78,870	188,911	267,781
Kings	10,100	32,717	42,817
Lake	4,864	17,885	22,749
Lassen	4,733	8,092	12,825
Los Angeles	1,885,280	4,276,241	6,161,521
Madera	6,694	24,685	31,379
Marin	41,738	147,272	189,010
Mariposa	2,116	3,808	5,924
Mendocino	11,282	29,561	40,843
Merced	17,465	55,701	73,166
Modoc	1,609	3,300	4,909
Mono	3,014	4,039	7,053
Monterey	56,270	134,192	190,462
Napa	14,676	51,774	66,450
Nevada	7,034	25,129	32,163
Orange	410,567	1,115,394	1,525,961
Placer	20,899	91,950	112,849
Plumas	2,852	7,441	10,293
Riverside	100,975	362,260	463,235
Sacramento	178,302	433,854	612,156
San Benito	2,579	8,928	11,507
San Bernardino	111,785	393,114	504,899
San Diego	337,278	1,027,849	1,365,127
San Francisco	363,643	460,591	824,234
San Joaquin	53,132	169,111	222,243
San Luis Obispo	26,476	73,853	100,329
San Mateo	107,217	277,577	384,794
Santa Barbara	63,368	163,116	226,484
Santa Clara	355,663	764,828	1,120,491
Santa Cruz	29,249	102,457	131,706
Shasta	18,622	55,124	73,746
Sierra	499	1,450	1,949
Siskiyou	6,704	18,281	24,985
Solano	35,034	116,893	151,927
Sonoma	43,371	158,785	202,156
Stanislaus	39,399	135,953	175,352
Sutter	790	3,975	4,765
Tehama	4,652	16,599	21,251
Trinity	1,519	3,671	5,190
Tulare	29,655	101,656	131,311
Tuolumne	5,126	17,825	22,951
Ventura	71,341	255,139	326,480
Yolo	16,815	44,886	61,701
Yuba	14,820	46,985	61,805

[a] All figures as of December 31, 1977. There were 4,925,792 residential extension telephones at the end of 1977.

Pacific Telephone Company

TRADE AND SERVICES

This section presents information on wholesale and retail trade in California as these are reflected in the Census of Business and taxable sales data, and on services as reflected by census data and the licensing acivities of the state agencies which examine and license professional and vocational personnel and establishments.

Tables L-2, L-5, and L-13 summarize census data on wholesale trade, retail trade, and selected services in California. Additional information is available from the final census reports for the State, issued by the U.S. Department of Commerce, Bureau of the Census.

Total wholesale trade figures include merchant wholesalers (also shown separately), manufacturers' sales branches, petroleum bulk terminals, merchandise agents and brokers, and assemblers of farm products. Merchant wholesalers include all establishments primarily engaged in buying and selling merchandise on their own account.

Retail trade data cover all items sold through retail outlets or by nonstore retailers. The latter group includes mail-order houses, merchandise vending machine operators, and direct (house-to-house) selling organizations. Retail trade figures from the 1972 Census, therefore, differ substantially from the taxable sales data, which exclude all items not subject to the California sales tax—notably food for home consumption.

Service data include only major activities, which, however, account for most of the persons engaged in the service sector: hotels, motels, and tourist camps; personal services; miscellaneous business services; automobile and miscellaneous repair services; motion pictures; and other amusement and recreation services. These activities are reported essentially in their entirety. Excluded are medical and educational services; museums, art galleries, and botanical and zoological gardens; nonprofit membership organizations; and private households and miscellaneous services.

Taxable sales data. In general, retail sales outlets are classified according to the seller's principal line of business. Certain types of business selling only merchandise not subject to sales tax are not licensed and, consequently, are not represented in the statistics. The principal exclusions are establishments selling only food for home consumption, such as produce markets, meat and seafood markets, poultry stores, dairy stores, bakeries, etc.

The taxable transactions of retail stores may not be the same as their gross receipts because not all of their transactions are subject to sales tax. The principal exemptions from the tax are the sales of (a) food for home consumption, (b) utility service when delivered to consumers through mains, lines, or pipes, (c) animal life used for human consumption, (d) feed, seed, plants, and fertilizers when used for the production of food for humans, (e) newspapers and periodicals, and (f) prescription medicines. Also not included in taxable transactions are service charges, a source of receipts of many retail stores and all service establishments.

The statistics include purchases of equipment, fixtures, supplies, and material from outside of the State on which use taxes are reported and paid by the purchasers.

Taxable sales data which appear in the following tables are also printed in the Taxable Sales in California report published quarterly by the State Board of Equalization. The report presents data by type of business for the 240 largest cities in the state. Data on all other California cities is provided with less detail. Further detail is provided for the state as a whole as well as for the 32 most populous counties. Since 1960 an annual report with a similar format has been issued by the Board.

TABLE L-1

TAXABLE SALES BY COUNTY, 1977

(In thousands)

(Note: Data in this table update the series shown in Table L-1 in the 1977 *California Statistical Abstract*.)

County	Taxable sales	County	Taxable sales
Alameda	$4,648,840	Placer	$416,214
Alpine	4,590	Plumas	50,671
Amador	51,672	Riverside	2,242,074
Butte	521,724	Sacramento	3,252,349
Calaveras	44,826	San Benito	61,755
Colusa	48,694	San Bernardino	2,894,297
Contra Costa	2,858,557	San Diego	6,619,403
Del Norte	62,419	San Francisco	3,566,515
El Dorado	254,417	San Joaquin	1,358,788
Fresno	2,269,231	San Luis Obispo	536,440
Glenn	72,353	San Mateo	2,902,112
Humboldt	425,060	Santa Barbara	1,118,876
Imperial	376,860	Santa Clara	5,729,657
Inyo	78,529	Santa Cruz	635,684
Kern	1,798,922	Shasta	496,604
Kings	241,238	Sierra	6,054
Lake	91,566	Siskiyou	131,920
Lassen	57,903	Solano	643,547
Los Angeles	31,851,689	Sonoma	1,000,047
Madera	182,612	Stanislaus	1,055,108
Marin	819,384	Sutter	204,654
Mariposa	31,748	Tehama	776
Mendocino	265,276	Trinity	21,144
Merced	401,242	Tulare	828,288
Modoc	27,063	Tuolumne	113,232
Mono	30,880	Ventura	1,560,925
Monterey	1,087,930	Yolo	443,239
Napa	327,184	Yuba	143,547
Nevada	160,069	Unallocated	2,877,206
Orange	8,688,128	Total	$89,880,834

Board of Equalization

Statistical Research and Consulting Division

TABLE L-2

SELECTED STATISTICS ON WHOLESALE TRADE, BY TYPE OF BUSINESS, 1972

(Dollar amounts in thousands)

(Note: Data in this table repeat the series shown in Table L-2 in the 1977 *California Statistical Abstract.*)

SIC Code	Selected kinds of business	Total			Merchant wholesalers		Other operating types [a]		Percentage change, 1967 to 1972 [b] (total)	
		Number of establishments	Sales	Payroll entire year	Number of establishments	Sales	Number of establishments	Sales	Sales	Payroll entire year
	Wholesale trade, total	29,654	$62,256,163	$3,651,880	23,629	$31,335,342	6,025	$30,920,821	41	42
	DURABLE GOODS									
50	Total [c]	17,486	33,222,689	2,110,301	14,401	15,994,261	3,085	17,228,428	n.a.	n.a.
501	Motor vehicles and automotive parts and supplies	2,918	8,969,699	337,609	2,678	3,878,265	240	5,091,434	91	49
502	Furniture and home furnishings	973	1,081,955	87,859	751	619,234	222	462,721	30	31
504	Sporting, recreational, photographic and hobbygoods, toys and supplies	831	1,389,353	119,754	706	726,418	125	662,935	37	74
505	Metals and minerals, except petroleum	665	3,662,131	125,297	505	1,735,756	160	1,926,375	20	20
	NONDURABLE GOODS									
51	Total [c]	12,168	29,033,474	1,541,579	9,228	15,341,081	2,940	13,692,393	n.a.	n.a.
513	Apparel, piece goods, and notions	1,067	1,750,554	96,983	807	849,184	260	901,370	31	48
514	Groceries and related products	3,606	11,461,923	632,562	2,748	6,689,222	858	4,772,701	27	37
515	Farm-product raw materials	254	1,471,466	19,625	200	976,258	54	495,208	42	14
517	Petroleum and petroleum products	1,656	3,973,326	94,958	975	909,854	681	3,063,472	34	60

[a] Includes merchandise agents and brokers, and manufacturers' sales branches and sales offices.
[b] Percentage change may be affected by the shifting of some establishments from retail to wholesale because of classification rule changes in the lumber; paint, glass, and wallpaper; electrical supply; farm equipment and supply; hay, grain, and feed; and plumbing, heating, and air-conditioning kinds of business.
[c] Not all kind-of-business classifications are shown separately; therefore, the detail will not add to the total.

n.a. Not available.

Source: U.S. Department of Commerce, Bureau of the Census.

Department of Finance

TABLE L-3

TAXABLE SALES AND NUMBER OF PERMITS IN CALIFORNIA, BY CALENDAR QUARTER, 1977

(Taxable transactions in millions)

(Note: Data in this table update the series shown in Table L-3 in the 1977 *California Statistical Abstract.*)

	1977
Number of permits on July 1, 1977	583,704
Taxable transactions	
Total	$99,513
1st quarter	22,132
2nd quarter	24,802
3rd quarter	25,459
4th quarter	27,121

Note: Detail may not add to total because of rounding.

Board of Equalization

Statistical Research and Consulting Division

TABLE L-4

DISTRIBUTION OF CIGARETTES IN CALIFORNIA, 1977

(In number of packages)

(Note: Data in this table update the series shown in Table L-4 in the 1977 *California Statistical Abstract.*)

	1977
Total distributions	2,911,510,000 [e]
Tax-paid distributions	2,743,849,000
Tax-exempt distributions	167,661,000 [e]
Per capita consumption	133.4

[e] estimated

Board of Equalization

Statistical Research and Consulting Division

TABLE L-5

SELECTED STATISTICS ON RETAIL TRADE, BY TYPE OF BUSINESS, 1972

(Dollar amounts in thousands)

(Note: Data in this table repeat the series shown in Table L-5 in the 1977 *California Statistical Abstract.*)

SIC Code	Kind of business [a]	Number of establishments	Sales	Payroll entire year	Number of paid employees for week including March 12	Percent change 1967 to 1972 [b]		Approximate percent of total sales covered [c]
						Sales	Payroll entire year	
	Retail trade, total	114,465	$47,913,507	$6,110,429	1,147,815	52	46	96
52	Building materials, hardware, garden supply, and mobile home dealers, total	4,232	1,987,421	238,091	34,337	73	58	96
521	Lumber and other building materials dealers	1,386	1,004,611	120,390	15,316	84	60	97
525	Hardware stores	1,165	399,011	49,645	9,328	71	54	93
53	General merchandise group stores, total	3,279	6,952,502	953,695	181,278	47	45	100
531	Department stores [d]	596	5,255,631	752,041	138,093	33	38	100
533	Variety stores	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
539	Miscellaneous general merchandise stores	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
54	Food stores, total	13,436	10,449,964	1,005,497	155,609	42	42	96
541	Grocery stores	9,160	9,704,991	898,855	130,204	43	44	97
542	Meat and fish (seafood) markets, including freezer provisioners	1,063	306,805	30,335	5,326	51	44	83
55 ex. 554	Automotive dealers, total	7,327	9,345,301	1,005,124	109,456	61	56	99
551	Motor vehicle dealers—new and used cars	2,114	7,671,549	799,200	79,324	57	53	99
552	Motor vehicle dealers—used cars only	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
553 pt.	Tire, battery, and accessory dealers	2,666	734,319	115,136	16,863	86	72	95
554	Gasoline service stations, total	16,287	3,644,274	322,278	76,685	49	28	95
56	Apparel and accessory stores, total	9,921	2,441,250	329,196	71,447	42	31	97
562	Women's ready-to-wear stores	3,745	819,902	109,845	26,431	35	23	95
561	Men's, boys' clothing and furnishing stores	1,827	620,600	81,591	14,013	65	43	97
565	Family clothing stores	773	328,570	38,716	9,887	34	13	97
566	Shoe stores	2,253	481,558	70,784	14,429	37	39	97
57	Furniture, home furnishings, and equipment stores, total	7,419	2,221,211	302,115	44,644	43	34	95
571	Furniture and home furnishings stores	4,277	1,410,166	197,156	27,951	52	43	95
572	Household appliance stores	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
573	Radio, television, and music stores	2,169	536,919	67,227	11,114	39	29	95
58	Eating and drinking places, total	28,895	5,033,506	1,164,843	320,400	73	50	95
5812	Eating places	21,317	4,110,202	987,415	276,416	72	52	95
5813	Drinking places (alcoholic beverages)	7,578	923,304	177,428	43,984	77	40	92
591	Drug stores and proprietary stores, total	3,948	1,804,928	258,334	45,516	33	32	99
591 pt.	Drug stores	3,907	1,793,299	256,665	45,180	37	34	99
59 ex. 591	Miscellaneous retail stores, total	19,721	4,033,144	531,256	106,433	59	58	88
592	Liquor stores	4,578	1,253,814	89,668	19,146	50	52	94
596	Nonstore retailers [e]	1,611	635,982	124,415	20,706	28	46	83
598	Fuel and ice dealers	444	93,482	15,161	2,339	66	52	96
594	Miscellaneous shopping goods stores	7,368	1,386,295	187,511	40,174	83	67	n.a.
5944	Jewelry stores	1,590	324,104	52,095	8,739	44	28	90

[a] All kind-of-business classifications are not shown separately; therefore the detail will not add to the total.

[b] Percentage change may be affected by the shifting of some establishments from retail trade to wholesale trade because of classification rule changes in the lumber, paint, glass, and wallpaper; electrical supply; farm equipment and supply; hay, grain, and feed; and plumbing, heating, and air-conditioning kinds of business.

[c] Percent that sales of establishments with payroll represented of total sales of all establishments in the 1967 census.

[d] Includes sales from catalog order desks.

[e] Nonstore retailers are establishments primarily engaged in the retail sale of merchandise by catalog and mail order, by means of automatic vending machines, by house-to-house canvases; or from a truck or wagon.

n.a. Not available.

Source: U.S. Department of Commerce, Bureau of the Census.

Department of Finance

TABLE L-6

TAXABLE SALES IN THE 40 LARGEST CALIFORNIA COUNTIES, BY TYPE OF BUSINESS, 1977

(In thousands of dollars)

(Note: Data in this table update the series shown in Table L-6 in the 1977 *California Statistical Abstract.*)

Type of Business	Alameda	Butte	Contra Costa	El Dorado	Fresno	Humboldt	Imperial
Retail Stores							
Apparel stores	137,857	18,015	93,487	8,080	68,645	11,881	12,022
General merchandise stores	470,595	46,506	356,878	18,195	200,216	40,431	48,900
Drug stores [a]	79,408	12,674	60,922	2,540	49,420	16,692	8,590
Food stores [a]	246,302	34,513	159,633	24,054	130,558	28,525	26,756
Packaged liquor stores	95,869	7,844	44,638	3,462	29,074	4,962	5,327
Eating and drinking places	364,572	37,319	162,981	35,571	137,684	34,814	23,061
Home furnishings and appliances	122,534	16,448	93,544	5,206	76,444	10,403	4,459
Building materials and farm implements	226,683	91,069	118,341	29,896	203,992	24,500	44,292
Auto dealers and auto supplies	594,391	64,932	282,118	24,636	307,746	61,951	38,072
Service stations	280,628	41,935	798,928	30,730	157,033	43,626	38,140
Other retail stores	367,924	61,381	179,544	20,265	237,660	29,736	23,283
Retail Stores Totals	2,986,763	432,636	2,351,014	202,635	1,598,472	307,521	272,902
All Other Outlets	1,662,077	89,088	507,543	51,782	670,779	117,539	103,958
Totals All Outlets	4,648,840	521,724	2,858,557	254,417	2,269,251	425,060	376,860

Type of Business	Kern	Kings	Los Angeles	Madera	Marin	Mendocino	Merced
Retail Stores							
Apparel stores	42,475	7,107	1,251,408	3,689	40,159	7,645	11,657
General merchandise stores	154,466	15,544	2,937,219	8,226	82,368	17,503	38,786
Drug stores [a]	29,453	5,439	573,346	2,786	25,442	9,275	12,982
Food stores [a]	99,270	17,475	1,803,500	13,567	60,697	18,995	28,318
Packaged liquor stores	29,061	3,888	599,083	2,905	13,887	3,202	7,713
Eating and drinking places	119,416	16,004	2,536,755	12,299	84,490	23,050	33,398
Home furnishings and appliances	52,887	6,963	944,399	5,397	33,227	4,394	11,642
Building materials and farm implements	150,666	28,812	1,256,568	20,071	58,432	34,900	42,380
Auto dealers and auto supplies	220,705	36,119	3,796,554	24,972	125,086	30,411	53,665
Service stations	195,897	36,439	3,033,710	18,979	58,179	24,293	49,649
Other retail stores	122,027	18,478	2,666,510	12,944	76,668	18,833	25,574
Retail Stores Totals	1,216,323	192,268	21,399,052	125,835	658,635	192,501	315,764
All Other Outlets	582,599	48,970	10,452,637	56,777	160,749	72,775	85,478
Totals All Outlets	1,798,922	241,238	31,851,689	182,612	819,384	265,276	401,242

Type of Business	Monterey	Napa	Nevada	Orange	Placer	Riverside	Sacramento
Retail Stores							
Apparel stores	50,169	9,240	3,408	289,913	7,351	75,339	100,024
General merchandise stores	103,162	32,023	8,819	890,369	18,676	220,011	420,819
Drug stores [a]	23,961	5,436	2,686	130,743	6,825	43,330	47,684
Food stores [a]	61,174	23,940	12,865	515,573	32,280	180,764	218,869
Packaged liquor stores	19,239	4,517	2,358	128,643	4,659	42,879	31,652
Eating and drinking places	104,156	30,536	15,330	726,704	43,943	189,774	257,478
Home furnishings and appliances	35,848	10,100	5,101	289,935	8,566	69,744	150,207
Building materials and farm implements	77,937	35,132	27,926	517,689	40,280	169,137	208,404
Auto dealers and auto supplies	145,478	44,972	15,390	1,112,948	82,693	324,361	442,114
Service stations	88,006	26,606	13,477	587,855	45,373	196,031	219,519
Other retail stores	85,931	24,727	9,808	760,737	30,036	221,626	284,555
Retail Stores Totals	795,061	247,229	117,168	5,951,109	320,682	1,732,996	2,381,325
All Other Outlets	292,869	79,955	42,901	2,707,019	95,532	509,078	871,024
Totals All Outlets	1,087,930	327,184	160,069	8,658,128	416,214	2,242,074	3,252,349

TABLE L-6

TAXABLE SALES IN THE 40 LARGEST CALIFORNIA COUNTIES, BY TYPE OF BUSINESS, 1977—Continued

(In thousands of dollars)

Type of business	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Retail Stores							
Apparel stores	75,159	205,701	236,410	31,790	15,278	100,572	49,976
General merchandise stores	357,131	779,692	269,648	135,638	32,571	286,391	114,298
Drug stores [a]	48,435	111,133	56,251	22,465	12,605	58,698	28,740
Food stores [a]	184,914	405,551	150,820	88,595	35,513	151,362	65,289
Packaged liquor stores	53,225	103,442	62,208	21,871	11,681	42,924	24,661
Eating and drinking places	237,808	581,397	444,514	97,267	63,798	208,675	109,288
Home furnishings and appliances	92,037	233,326	102,488	40,211	16,042	104,921	43,188
Building materials and farm implements	161,001	341,158	78,199	109,632	55,256	104,304	71,858
Auto dealers and auto supplies	364,799	899,481	188,471	200,122	62,284	371,140	140,228
Service stations	292,494	472,831	128,072	121,932	56,101	218,154	93,452
Other retail stores	234,145	573,297	546,538	103,494	53,435	210,835	114,508
Retail Stores Totals	2,101,148	4,707,009	2,263,619	973,017	414,564	1,857,976	855,786
All Other Outlets	793,149	1,912,394	1,302,896	385,771	121,876	1,044,136	263,090
Totals All Outlets	2,894,297	6,619,403	3,566,515	1,358,788	536,440	2,902,112	1,118,876

Type of business	Santa Clara	Santa Cruz	Shasta	Siskiyou	Solano	Sonoma	Stanislaus
Retail Stores							
Apparel stores	195,760	19,360	14,750	2,762	12,099	26,484	38,931
General merchandise stores	636,798	61,319	42,857	7,069	79,175	117,885	111,013
Drug stores [a]	89,221	21,169	18,854	3,489	15,268	24,596	22,358
Food stores [a]	309,113	43,083	32,068	11,500	46,034	75,203	69,871
Packaged liquor stores	90,545	13,733	5,214	2,404	10,240	12,859	16,343
Eating and drinking places	433,882	65,209	33,263	13,363	68,789	80,667	66,208
Home furnishings and appliances	234,989	21,995	14,370	2,453	21,287	36,450	42,356
Building materials and farm implements	279,706	61,990	54,102	14,053	43,516	98,503	94,837
Auto dealers and auto supplies	718,083	82,368	77,269	12,925	109,254	134,645	138,752
Service stations	362,063	43,821	45,941	21,605	65,140	86,318	71,982
Other retail stores	553,707	62,615	43,622	8,106	42,541	100,660	96,796
Retail Stores Totals	3,903,867	496,662	382,310	99,729	513,343	794,270	769,447
All Other Outlets	1,825,790	139,022	114,294	32,191	132,204	285,777	285,661
Totals All Outlets	5,729,657	635,684	496,604	131,920	645,547	1,080,047	1,055,108

Type of business	Sutter	Tulare	Ventura	Yolo	Yuba
Retail Stores					
Apparel stores	5,150	23,523	47,792	6,537	4,289
General merchandise stores	21,481	81,109	179,448	15,607	18,071
Drug stores [a]	5,577	15,891	36,833	10,069	5,676
Food stores [a]	13,562	67,671	123,407	27,959	11,501
Packaged liquor stores	1,417	11,152	29,878	6,971	1,155
Eating and drinking places	13,058	53,689	125,622	32,714	12,217
Home furnishings and appliances	5,761	23,571	54,514	5,780	4,238
Building materials and farm implements	41,636	73,857	99,241	51,381	10,591
Auto dealers and auto supplies	20,644	146,635	257,818	61,669	24,894
Service stations	13,350	64,661	128,418	46,765	12,897
Other retail stores	15,991	70,176	116,105	40,322	11,726
Retail Stores Totals	157,627	631,935	1,199,076	305,974	117,253
All Other Outlets	47,027	196,353	361,849	139,265	28,592
Totals All Outlets	204,654	828,288	1,560,925	445,239	145,847

[a] Excludes tax-exempt retail sales comprised principally of sales of food for home consumption and prescription medicines

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TABLE L-7

TAXABLE SALES FOR THE 18 REMAINING COUNTIES, BY TYPE OF BUSINESS, 1977

(In thousands of dollars)

(Note: Data in this table update the series shown in Table L-7 in the 1977 *California Statistical Abstract.*)

Type of Business	Alpine	Amador	Cala-veras	Colusa	Del Norte
Retail stores	2,724	39,826	31,319	34,835	46,136
Business and personal services	342	2,496	2,434	1,338	4,032
All other outlets	1,524	9,350	11,073	12,521	12,251
Total	4,590	51,672	44,826	48,694	62,419

Type of Business	Glenn	Inyo	Lake	Lassen	Mari-posa
Retail stores	51,545	64,541	68,385	43,660	11,758
Business and personal services	1,972	3,883	8,078	2,976	16,145
All other outlets	18,836	10,105	15,103	11,267	3,845
Total	72,353	78,529	91,566	57,903	31,748

Type of Business	Modoc	Mono	Plumas	San Benito	Sierra
Retail stores	21,189	23,749	39,907	45,488	4,501
Business and personal services	1,804	3,737	2,282	1,548	287
All other outlets	4,062	3,394	8,482	14,719	1,266
Total	27,055	30,880	50,671	61,755	6,054

Type of Business	Tehama	Trinity	Tuol-umne
Retail stores	96,778	15,779	85,931
Business and personal services	5,288	1,282	6,502
All other outlets	20,710	4,083	20,799
Total	122,776	21,144	113,232

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TABLE L-8

APPARENT CONSUMPTION [a] OF ALCOHOLIC BEVERAGES IN CALIFORNIA, BY TYPE OF BEVERAGE, 1977

(In thousands of gallons)

(Note: Data in this table update the series shown in Table L-8 in the 1977 *California Statistical Abstract.*)

Type of beverage	1977 apparent consumption
Beer	512,971
Wines:	
Still wines, 14% alcohol or less	73,252
Still wines, over 14% alcohol	10,800
Champagne and sparkling wines	5,186
Total wines	89,238
Distilled spirits	53,593

[a] Except for tax-exempt distributions of beer to the armed forces which have been included in beer distributions, the figures in this table represent taxable distributions and are compiled from the monthly tax returns of the taxpayers. Because the tax liability attaches at the time alcoholic beverages are sold by manufacturers or importers rather than at the time a retail sale is made or when the consumption occurs, the above data are referred to as *apparent* consumption figures rather than as *actual* consumption figures.

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TABLE L-9

TAXABLE SALES [a] IN CALIFORNIA BY TYPE OF BUSINESS, 1977

(Taxable sales in thousands of dollars)

(Note: Data in this table update the series shown in Table L-9 in the 1977 *California Statistical Abstract.*)

Type of business	Permits [b]	Taxable [c] transactions
Retail Stores		
Women's apparel	7,085	1,422,145
Men's apparel	2,672	680,452
Family apparel	2,981	618,635
Shoes	3,014	676,748
Apparel stores group	15,752	3,397,980
Limited-price variety	1,373	539,824
Department and dry goods	3,412	8,413,291
Drug stores	4,264	1,777,513
Other general merchandise	1,488	595,641
General merchandise stores	10,537	11,326,269
Gifts, art goods, and novelties	5,809	331,368
Sporting goods	3,815	528,604
Florists	2,829	194,572
Photographic equipment and supplies	769	229,796
Musical instruments	2,385	628,980
Stationery and books	3,966	657,927
Jewelry	2,949	523,393
Office, store, and school supplies	2,520	1,610,463
Other specialties	14,355	1,229,011
Specialty stores group	39,397	5,934,114
Food stores selling all types of liquors	3,977	3,687,318
All other food stores	14,452	2,079,716
Packaged liquor stores	5,870	1,623,031
Eating places: no alcoholic beverages	21,928	3,202,799
Eating places: beer and wine	13,664	1,371,865
Eating and drinking: all types of liquor	10,305	3,266,925
Eating and drinking group	45,897	7,841,589
Household and home furnishings	11,806	2,105,875
Household appliance dealers	3,699	1,001,262
Second-hand merchandise	3,834	125,362
Farm implement dealers	916	814,499
Farm and garden supply stores	3,118	479,464
Fuel and ice dealers	718	151,025
Lumber and building materials	3,093	2,887,366
Hardware stores	1,968	883,646
Plumbing and electrical supplies	970	319,439
Paint, glass, and wallpaper	1,678	439,933
Building material group	7,709	4,530,384
New motor vehicle dealers	2,673	9,999,411
Used motor vehicle dealers	2,789	644,779
Automotive supplies and parts	6,247	1,303,620
Service stations	17,261	8,694,852
Mobile homes, trailers, and campers	1,429	1,091,980
Boat, motorcycle, and plane dealers	2,371	658,742
Automotive group	32,770	22,393,384
Retail Stores Totals	200,452	67,491,272
Business and Personal Services	69,271	3,563,654
All Other Outlets	313,981	28,427,043
Totals All Outlets	583,704	99,481,969

[a] Sales or purchases made, with minor exceptions, during the calendar year. Taxable sales figures in this table are based on the state tax base, which in 1977 was .5 percent more than the local tax base.

[b] Includes all manufacturers, wholesalers, and retailers of tangible personal property except those dealing solely in commodities (such as cereal products) the retail sales of which are exempt from tax.

[c] Excludes tax-exempt retail sales comprised principally of sales of food for home consumption and prescription medicines.

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TABLE L-10

TAXABLE SALES [a] OF RETAIL STORES AND OF ALL OUTLETS IN ALL CALIFORNIA CITIES, 1977

(In thousands of dollars)

(Note: Data in this table update the series shown in Table L-10 in the 1977 *California Statistical Abstract*.)

City	Taxable transactions		City	Taxable transactions		City	Taxable transactions	
	Retail stores	All outlets		Retail stores	All outlets		Retail stores	All outlets
Adelanto	2,458	3,196	Colton	65,424	98,299	Grover City	12,526	16,838
Alameda	135,851	165,931	Colusa	17,369	19,810	Guadalupe	3,880	5,225
Albany	32,223	47,346	Commerce	139,360	761,363	Gustine	5,541	6,026
Alhambra	196,833	253,945	Compton	116,293	164,585	Half Moon Bay	17,104	18,807
Alturas	17,536	19,075	Concord	420,206	488,937	Hanford	108,396	114,838
Amador	247	446	Corcoran	19,301	28,574	Hawaiian Gardens	24,194	28,560
Anaheim	640,072	1,086,585	Corning	23,646	25,282	Hawthorne	182,983	248,482
Anderson	16,322	19,347	Corona	123,431	148,712	Hayward	442,425	646,485
Angels Camp	10,493	11,479	Coronado	24,503	34,662	Healdsburg	31,432	65,678
Antioch	120,184	131,287	Corte Madera	59,006	63,542	Hemet	113,221	119,980
Arcadia	228,666	261,710	Costa Mesa	569,871	698,038	Hercules	[b]	223,888
Arcata	32,751	46,896	Cotati	11,230	16,094	Hermosa Beach	43,807	49,518
Arroyo Grande	34,956	37,403	Covina	193,570	227,502	Hidden Hills	[b]	329
Artesia	35,030	45,903	Crescent City	33,864	38,980	Hillsborough	3,098	5,458
Arvin	12,294	16,239	Cudahy	19,666	33,130	Hollister	37,024	43,554
Atherton	1,625	2,958	Culver City	298,176	397,141	Holtville	7,332	8,335
Atwater	20,026	22,050	Cupertino	166,181	198,442	Hughson	3,934	5,132
Auburn	52,202	60,098	Cypress	98,239	107,696	Huntington Beach	483,198	549,657
Avalon	10,197	11,240	Daly City	264,759	288,367	Huntington Park	117,366	156,917
Azusa	63,518	99,616	Davis	79,149	84,216	Huron	5,168	5,746
Bakersfield	630,560	801,366	Delano	54,892	65,286	Imperial	6,874	10,127
Baldwin Park	64,203	83,528	Del Mar	9,993	14,047	Imperial Beach	18,899	21,005
Banning	35,727	43,685	Del Rey Oaks	6,712	6,938	Indian Wells	1,769	4,504
Barstow	89,499	94,136	Desert Hot Springs	7,451	8,270	Indio	130,714	148,824
Beaumont	15,978	18,600	Dinuba	26,949	29,572	Industry	231,624	493,279
Bell	50,310	67,214	Dixon	21,897	24,057	Inglewood	250,633	314,558
Bellflower	165,877	190,237	Dorris	1,182	1,212	Ione	2,664	3,780
Bell Gardens	32,026	54,985	Dos Palos	14,715	15,832	Irvine	96,614	319,998
Belmont	35,884	47,632	Downey	387,447	450,010	Irwindale	9,115	77,684
Belvedere	1,190	2,040	Duarte	15,666	22,200	Isleton	1,518	2,973
Benicia	16,752	24,885	Dunsmuir	5,098	5,890	Jackson	19,271	20,924
Berkeley	265,120	373,693	El Cajon	390,880	452,486	Kerman	16,265	17,758
Beverly Hills	363,729	480,597	El Centro	96,836	130,793	King City	22,218	26,172
Biggs	976	1,069	El Cerrito	86,128	90,264	Kingsburg	14,415	15,390
Bishop	39,934	44,021	El Monte	231,716	341,369	LaCanada Flintridge	37,385	43,896
Blue Lake	601	789	El Segundo	626,692	704,765	Lafayette	58,809	67,713
Blythe	44,919	50,326	Elsinore	20,629	25,487	Laguna	66,305	78,898
Bradbury	[b]	[b]	Emeryville	26,003	104,653	La Habra	150,059	173,040
Brawley	49,993	61,657	Escalon	12,792	14,458	Lakeport	19,284	21,570
Brea	64,530	93,657	Escondido	331,143	416,940	Lakewood	241,337	252,044
Brentwood	11,470	12,473	Etna	1,260	1,396	La Mesa	244,059	285,788
Brisbane	18,284	46,485	Eureka	184,250	233,341	La Mirada	83,736	139,186
Buena Park	276,475	383,468	Exeter	13,205	14,152	La Palma	15,392	19,808
Burbank	251,298	393,116	Fairfax	11,054	11,846	La Puente	73,278	79,366
Burlingame	137,585	280,120	Fairfield	142,494	158,535	Larkspur	26,430	30,526
Calexico	60,708	62,697	Farmersville	4,367	5,104	La Verne	30,071	39,113
California City	1,604	1,996	Ferndale	3,984	4,600	Lawndale	15,771	19,843
Calipatria	5,256	5,629	Fillmore	26,200	28,042	Lemon Grove [c]	69,454	78,924
Calistoga	7,402	9,032	Firebaugh	21,940	22,656	Lemoore	17,180	20,339
Camarillo	66,382	89,445	Folsom	20,222	26,019	Lincoln	8,733	16,822
Campbell	175,013	232,836	Fontana	81,900	92,027	Lindsay	17,307	25,540
Capitola	56,167	59,562	Fort Bragg	27,746	36,484	Live Oak	4,089	4,565
Carlsbad	151,415	166,380	Fort Jones	1,974	2,534	Livermore	100,124	114,624
Carmel	58,192	63,577	Fortuna	25,838	31,400	Livingston	5,269	7,833
Carpinteria	20,723	23,596	Foster City	21,713	41,014	Lodi	131,789	162,567
Carson	277,881	456,109	Fountain Valley	110,946	148,569	Loma Linda	6,084	11,314
Ceres	34,519	45,988	Fowler	6,296	8,191	Lomita	35,983	42,961
Cerritos	282,748	342,853	Fremont	311,958	395,128	Lompoc	69,434	75,803
Chico	140,948	160,130	Fresno	898,364	1,191,180	Long Beach	907,187	1,194,200
Chino	61,446	73,632	Fullerton	345,518	445,159	Los Alamitos	56,100	81,263
Chowchilla	17,680	19,510	Galt	14,516	17,849	Los Altos	74,707	83,579
Chula Vista	240,289	267,483	Gardena	161,379	211,363	Los Altos Hills	272	1,994
Claremont	35,848	42,202	Garden Grove	334,735	434,803	Los Angeles	8,203,806	11,704,045
Clayton	1,236	3,612	Gilroy	75,189	85,179	Los Banos	61,854	69,728
Cloverdale	10,612	12,565	Glendale	519,430	687,381	Los Gatos	125,289	137,073
Clovis	97,832	119,499	Glendora	97,140	110,506	Loyalton	1,968	2,184
Coachella	20,767	26,169	Gonzales	4,788	6,771	Lynwood	72,163	113,043
Coalinga	16,907	23,532	Grass Valley	43,614	50,271	Madera	73,116	89,113
Colfax	6,919	9,043	Greenfield	4,745	5,436	Manhattan Beach	88,405	96,149
Colma	74,688	83,556	Gridley	23,189	24,928	Manteca	70,041	78,865

TAXABLE SALES [a] OF RETAIL STORES AND OF ALL OUTLETS IN ALL CALIFORNIA CITIES, 1977—Continued

(In thousands of dollars)

(Note: Data in this table update the series shown in Table L-10 in the 1977 *California Statistical Abstract.*)

City	Taxable transactions: Retail stores	Taxable transactions: All outlets
Maricopa	1,169	1,177
Marina	10,860	13,553
Martinez	31,115	41,878
Marysville	78,301	87,801
Maywood	22,682	29,622
McFarland	3,812	4,395
Mendota	9,621	10,460
Menlo Park	92,938	145,094
Merced	168,789	192,884
Millbrae	54,032	76,956
Mill Valley	34,646	40,333
Milpitas	55,171	78,526
Modesto	441,527	504,527
Monrovia	86,469	121,951
Montague	1,752	2,027
Montclair	181,734	199,547
Montebello	149,873	249,527
Monterey	149,486	181,832
Monterey Park	102,505	140,344
Monte Sereno	[b]	90
Moraga	17,014	17,987
Morgan Hill	34,824	44,188
Morro Bay	31,000	36,477
Mountain View	292,242	426,019
Mount Shasta	13,145	14,264
Napa	166,251	184,346
National City	236,186	310,915
Needles	19,359	20,593
Nevada City	14,059	15,846
Newark	54,526	79,718
Newman	9,303	9,846
Newport Beach	322,403	407,172
Norco	17,184	21,342
Norwalk	171,534	224,344
Novato	84,445	96,860
Oakdale	31,247	41,667
Oakland	938,311	1,409,798
Oceanside	145,930	182,280
Ojai	20,559	23,882
Ontario	197,884	246,922
Orange	472,986	625,790
Orange Cove	5,643	6,254
Orland	16,547	21,079
Oroville	74,749	82,267
Oxnard	321,733	382,318
Pacifica	41,507	44,984
Pacific Grove	31,590	36,169
Palmdale	36,514	45,156
Palm Desert	41,943	49,048
Palm Springs	177,904	214,859
Palo Alto	304,983	435,986
Palos Verdes Estates	6,372	8,177
Paramount	113,294	183,595
Parlier	3,551	4,985
Pasadena	475,116	586,352
Paso Robles	50,551	55,974
Patterson	13,044	15,798
Perris	17,555	20,572
Petaluma	104,402	128,085
Pico Rivera	76,664	155,194
Piedmont	2,721	4,192
Pinole	22,941	28,585
Pismo Beach	19,170	20,384
Pittsburg	50,064	56,626
Placentia	55,908	75,660
Placerville	56,451	66,981
Pleasant Hill	139,184	151,561
Pleasanton	38,253	66,321
Plymouth	1,119	1,297
Point Arena	1,123	1,508
Pomona	287,076	439,488
Porterville	90,992	99,808
Port Hueneme	27,857	31,637
Portola	4,331	4,804
Portola Valley	1,983	2,510
Rancho Mirage	29,122	34,140
Rancho Palos Verdes	9,526	14,860
Red Bluff	52,158	61,061
Redding	297,542	353,226
Redlands	112,146	127,998
Redondo Beach	174,213	202,547
Redwood City	219,748	299,224
Reedley	37,932	43,495
Rialto	61,969	83,789
Richmond	509,181	568,005
Ridgecrest	59,416	63,121
Rio Del	2,812	3,222
Rio Vista	15,851	21,211
Ripon	6,670	10,474
Riverbank	8,068	8,882
Riverside	594,269	722,846
Rocklin	8,474	10,590
Rohnert Park	27,259	31,990
Rolling Hills		422
Rolling	38,131	46,588
Rosemead	86,649	110,741
Roseville	132,431	147,397
Ross	929	1,593
Sacramento	870,194	1,308,448
St. Helena	19,924	23,043
Salinas	325,565	413,167
San Anselmo	28,646	32,433
San Bernardino	630,585	751,670
San Bruno	176,001	192,769
San Carlos	97,201	180,163
San Clemente	68,895	79,732
Sand City	1,072	6,557
San Diego	2,241,184	3,272,139
San Dimas	26,568	33,603
San Fernando	70,746	85,405
San Francisco	2,263,619	3,566,515
San Gabriel	107,647	138,683
Sanger	29,541	34,317
San Jacinto	8,523	10,584
San Joaquin	3,557	10,844
San Jose	1,674,798	2,167,201
San Juan Bautista	2,375	2,908
San Juan Capistrano	40,445	51,484
San Leandro	321,416	593,644
San Luis Obispo	168,597	191,005
San Marcos	44,758	68,658
San Marino	12,466	15,588
San Mateo	336,692	425,525
San Pablo	85,966	92,554
San Rafael	294,880	352,808
Santa Ana	716,751	1,008,058
Santa Barbara	351,404	435,538
Santa Clara	402,578	790,768
Santa Cruz	181,044	221,103
Santa Fe Springs	146,869	405,129
Santa Maria	196,536	248,797
Santa Monica	377,216	472,691
Santa Paula	40,815	46,048
Santa Rosa	338,343	400,460
Saratoga	20,734	27,959
Sausalito	40,649	56,776
Scotts Valley	23,894	27,812
Seal Beach	41,137	46,149
Seaside	85,654	94,668
Sebastopol	29,481	32,286
Selma	45,005	54,634
Shafter	19,618	24,338
Sierra Madre	6,660	9,241
Signal Hill	82,430	156,753
Simi Valley	114,328	126,678
Soledad	7,909	9,072
Sonoma	27,664	30,546
Sonora	41,819	45,273
South El Monte	45,799	148,020
South Gate	133,338	209,040
South Lake Tahoe	98,905	110,867
South Pasadena	40,751	48,542
So. San Francisco	136,781	348,922
Stanton	80,042	110,538
Stockton	534,534	686,546
Suisun City	5,307	11,819
Sunnyvale	327,019	482,679
Susanville	31,461	35,376
Sutter Creek	7,636	8,758
Taft	28,485	38,254
Tehachapi	8,719	11,064
Tehama	103	112
Temple City	47,304	55,206
Thousand Oaks	215,045	240,115
Tiburon	10,842	13,490
Torrance	709,853	821,674
Tracy	42,771	47,105
Trinidad	1,437	1,486
Tulare	90,652	113,599
Tulelake	4,868	6,241
Turlock	85,290	113,684
Tustin	87,732	155,558
Ukiah	71,974	82,384
Union City	44,256	85,944
Upland	102,732	133,329
Vacaville	87,973	96,635
Vallejo	208,347	233,221
San Buenaventura	301,480	360,596
Vernon	55,513	354,215
Victorville	90,132	104,328
Villa Park	5,000	6,034
Visalia	274,262	320,728
Vista	76,613	87,327
Walnut	3,662	4,348
Walnut Creek	258,470	304,293
Wasco	17,571	21,731
Waterford	4,811	5,168
Watsonville	98,467	135,511
Weed	10,351	11,117
West Covina	290,829	308,674
Westminster	324,280	360,953
Westmorland	2,629	2,762
Wheatland	1,442	1,841
Whittier	291,152	351,744
Williams	5,621	6,192
Willits	31,444	33,866
Willows	21,714	23,347
Winters	4,190	4,620
Woodlake	5,648	6,208
Woodland	94,471	122,676
Woodside	6,085	7,606
Yorba Linda	24,824	28,825
Yountville	5,349	6,255
Yreka	42,591	47,161
Yuba City	104,106	125,360

[a] Sales or purchases made, with minor exceptions, during the calendar year.

[b] Sales omitted because their publication would result in the disclosure of confidential information.

[c] Incorporated in July 1977, sales are for one quarter only.

Board of Equalization
Statistical Research and Consulting Division

TABLE L-11

AMOUNT OF TAXABLE SALES [a] IN THE 45 LARGEST CALIFORNIA CITIES [b], BY TYPE OF BUSINESS, 1975–1977

(In thousands of dollars)

(Note: Data in this table update the series shown in Table L-11 in the 1977 *California Statistical Abstract.*)

Type of Business	Anaheim			Bakersfield			Beverly Hills		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
Retail Stores									
Apparel stores	24,770	26,367	26,044	28,356	30,031	32,747	69,518	80,513	94,512
General merchandise stores	44,362	44,757	55,423	94,069	99,509	115,729	42,338	44,220	46,256
Drug stores [c]	7,887	8,748	9,905	14,704	16,200	17,922	5,787	6,102	5,912
Food stores [c]	44,694	51,489	58,509	23,648	25,255	29,991	7,817 [d]	8,329 [d]	8,313
Packaged liquor stores	12,769	12,167	12,463	7,032	7,741	8,452			5,240
Eating and drinking places	79,724	91,741	104,999	44,743	50,350	58,248	36,432	38,970	45,599
Home furnishings and appliances	25,562	35,482	46,257	26,557	30,537	39,733	18,494	20,109	25,204
Building materials and farm implements	45,574	59,383	73,422	39,851	50,245	61,825	1,108	1,056	1,252
Auto dealers and auto supplies	81,700	96,853	116,543	108,097	126,213	155,716	40,210	48,329	56,139
Service stations	55,697	58,672	67,815	42,335	43,204	45,171	7,407	9,399	9,893
Other retail stores [d]	46,622	55,541	68,692	47,925	54,183	65,026	48,586	55,712	65,409
Retail stores totals	469,361	541,200	640,072	477,317	533,468	630,560	277,697	312,739	363,729
All other outlets	297,254	344,808	446,513	130,957	140,407	170,806	87,332	99,143	116,868
Totals all outlets	766,615	886,008	1,086,585	608,274	673,875	801,366	365,029	411,882	480,597

Type of Business	Concord			Costa Mesa			Downey		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
Retail Stores									
Apparel stores	29,923	31,561	35,440	26,981	33,735	44,700	12,904	13,636	15,344
General merchandise stores	91,638	99,622	104,422	116,536	134,367	156,147	33,472	35,746	37,970
Drug stores [c]	8,939	9,580	10,716	4,380	4,621	5,084	6,902	7,369	7,524
Food stores [c]	20,823	22,523	24,346	18,347	21,205	23,338	26,113	28,523	31,973
Packaged liquor stores	6,753	6,885	7,114	9,947	10,470	10,545	6,398	6,567	6,931
Eating and drinking places	21,472	26,353	30,846	31,380	36,777	41,692	31,232	33,587	36,611
Home furnishings and appliances	9,415	11,158	14,977	16,226	20,092	23,717	10,668	13,189	13,023
Building materials and farm implements	11,891	13,028	20,405	15,047	18,959	24,886	20,453	25,067	29,729
Auto dealers and auto supplies	65,173	72,159	95,403	91,633	111,900	145,565	96,673	126,833	159,358
Service stations	22,245	25,211	30,241	27,167	29,956	32,740	21,866	23,374	24,558
Other retail stores [d]	29,222	35,690	46,296	42,736	54,248	61,457	18, 292	19,460	22,426
Retail stores totals	317,494	353,770	420,206	400,380	476,330	569,871	284,993	333,351	387,447
All other outlets	46,301	55,317	68,731	76,580	99,412	128,167	54,226	55,301	62,563
Totals all outlets	363,795	409,087	488,937	476,960	575,742	698,038	339,219	388,652	450,010

Type of Business	El Cajon			El Segundo			Escondido		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
Retail Stores									
Apparel Stores	16,247	17,479	18,545	1,004	1,394	1,015	8,901	10,373	11,408
General merchandise stores	71,112	78,851	87,574	1,427	1,000	824	45,562	50,485	58,044
Drug stores [c]	5,283	7,364	8,150				7,023	7,571	7,912
Food stores [c]	21,227	22,523	25,032	3,062	3,306	3,505	16,656	18,602	20,022
Packaged liquor stores	5,058	5,412	6,232	1,082	1,168	1,267	4,245	5,241	5,896
Eating and drinking places	22,946	25,697	30,160	4,864	4,638	5,008	17,050	20,856	25,928
Home furnishings and appliances	11,046	12,875	16,041	355	1,075	1,284	9,132	12,512	16,268
Building materials and farm implements	18,117	21,248	29,740	3,345 [d]	5,731 [d]	9,338 [d]	22,264	28,443	39,922
Auto dealers and auto supplies	56,714	67,206	90,338				51,499	62,773	82,759
Service stations	20,955	23,602	27,629	d	d	d	21,619	24,032	25,833
Other retail stores [d]	38,067	42,889	51,439	28,108	144,965	604,451	21,031	24,229	29,305
Retail Stores Totals	286,772	325,146	390,880	43,247	162,377	626,692	224,962	265,119	331,143
All other outlets	39,981	52,249	61,606	420,752	292,405	78,073	47,237	61,422	85,797
Totals all outlets	326,753	377,395	452,486	463,999	454,783	704,765	272,199	326,541	416,940

TABLE L-11

AMOUNT OF TAXABLE SALES [a] IN THE 45 LARGEST CALIFORNIA CITIES,[b] BY TYPE OF BUSINESS, 1975–1977—Continued

(In thousands of dollars)

Type of Business	Fremont			Fresno			Fullerton		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
Retail Stores									
Apparel stores	9,880	10,276	11,463	45,590	48,524	53,426	10,125	11,793	13,307
General merchandise stores	42,587	46,472	51,744	131,452	141,344	159,404	40,825	46,730	53,261
Drug stores [c]	8,573	9,026	9,678	28,145	30,226	31,812	8,238	9,073	9,130
Food stores [c]	25,625	29,184	33,359	48,327	54,955	59,523	34,393	43,170	47,095
Packaged liquor stores	7,382	8,194	9,259	13,811	14,494	16,464	5,631	6,113	6,914
Eating and drinking places	23,872	27,317	30,291	68,837	79,658	92,153	29,570	34,596	42,630
Home furnishings and appliances	9,766	13,658	13,967	40,343	47,980	55,004	7,369	9,679	13,528
Building materials and farm implements	14,428	17,583	23,847	56,547	72,487	93,424	10,443	13,520	17,332
Auto dealers and auto supplies	49,531	57,025	71,094	100,622	116,654	142,987	50,366	64,953	83,715
Service stations	25,318	27,185	30,777	59,060	60,936	64,348	26,404	30,635	33,877
Other retail stores [d]	16,786	21,711	26,479	102,973	115,348	129,819	18,852	22,445	24,729
Retail stores total	233,748	267,631	311,958	695,707	782,606	898,364	242,216	292,707	345,518
All other outlets	49,965	63,564	83,170	201,469	248,965	292,816	57,336	78,773	99,641
Total all outlets	283,713	331,195	395,128	897,176	1,031,571	1,191,180	299,552	371,480	445,159

Type of Business	Garden Grove			Glendale			Hayward		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
Retail Stores									
Apparel stores	8,609	9,250	9,535	18,171	23,778	41,865	23,970	26,122	26,615
General merchandise stores	20,934	20,664	28,404	47,747	58,309	77,243	86,471	94,242	100,934
Drug stores [c]	9,953	10,537	10,569	8,755	8,855	9,366	6,674	7,657	8,410
Food stores [c]	26,461	27,956	31,214	29,228	32,283	34,107	18,622	20,715	22,193
Packaged liquor stores	7,558	7,745	8,432	9,984	10,442	11,045	6,316	6,564	7,194
Eating and drinking places	30,930	35,150	39,496	39,014	43,641	52,178	29,453	33,202	36,555
Home furnishings and appliances	12,650	17,243	17,036	18,053	22,389	27,156	11,094	11,873	12,705
Building material and farm implements	22,692	27,378	35,843	12,602	14,043	16,209	17,231	20,922	22,418
Auto dealers and auto supplies	48,972	60,556	77,600	85,729	103,489	123,802	72,861	90,751	114,360
Service stations	28,531	31,440	33,942	30,055	32,385	36,054	25,727	27,948	31,205
Other retail stores [d]	28,009	32,983	42,664	61,791	72,602	90,405	39,990	51,524	59,836
Retail stores totals	245,299	280,902	334,735	361,129	422,216	519,430	338,409	391,520	442,425
All other outlets	64,587	84,455	100,068	134,282	151,973	167,951	133,816	163,503	204,060
Totals all outlets	309,886	365,357	434,803	495,411	574,189	687,381	472,225	555,023	646,485

Type of Business	Huntington Beach			Long Beach			Los Angeles		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
Retail Stores									
Apparel stores	14,603	15,860	17,742	29,443	30,345	33,077	437,463	451,265	502,113
General merchandise stores	60,327	66,035	73,097	80,519	87,063	92,335	968,954	985,276	1,120,861
Drug stores [c]	9,628	11,368	12,422	23,462	24,733	25,724	205,019	216,639	230,223
Food stores [c]	29,880	33,412	39,119	59,708	65,694	73,885	555,989	595,292	667,621
Packaged liquor stores	9,192	10,260	10,910	30,106	32,887	34,633	219,370	229,928	241,650
Eating and drinking places	35,990	40,774	47,794	114,916	122,455	138,037	845,390	939,711	1,053,206
Home furnishings and appliances	19,552	24,750	31,006	33,556	35,304	39,434	284,245	342,663	392,626
Building materials and farm implements	18,741	41,061	75,591	47,350	54,374	63,806	287,304	364,106	458,608
Auto dealers and auto supplies	69,181	86,242	104,748	147,180	178,428	206,360	814,065	974,491	1,188,223
Service stations	33,321	37,893	41,555	77,301	86,469	89,705	981,170	1,029,212	1,082,176
Other retail stores [d]	16,857	21,591	29,214	81,385	89,863	100,191	967,270	1,100,167	1,266,099
Retail stores totals	317,272	389,246	483,198	724,926	807,615	897,187	6,566,240	7,228,750	8,203,406
All other outlets	41,994	48,932	65,459	314,085	193,238	297,013	2,756,926	2,974,302	3,500,642
Totals all outlets	359,266	438,178	548,657	1,039,011	1,000,853	1,194,200	9,323,166	10,203,052	11,704,048

TABLE L-11

AMOUNT OF TAXABLE SALES [a] IN THE 45 LARGEST CALIFORNIA CITIES [b], BY TYPE OF BUSINESS, 1975–1977—Continued

(In thousands of dollars)

Type of Business	Modesto			Newport Beach			Oakland		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
Retail Stores									
Apparel stores	13,470	22,098	28,583	19,320	23,618	28,491	49,518	50,969	52,982
General merchandise stores	58,253	62,866	88,949	42,550	43,124	51,262	121,954	138,023	140,791
Drug stores [c]	14,694	15,094	14,462	7,075	7,697	8,299	17,993	19,092	20,002
Food stores [c]	22,329	36,019	37,295	14,397	15,415	18,150	57,693	63,614	66,354
Packaged liquor stores	7,381	8,056	8,799	4,669	5,565	6,921	34,033	33,897	36,933
Eating and drinking places	29,186	33,564	40,066	61,328	70,915	84,314	103,131	110,267	120,369
Home furnishings and appliances	17,367	23,227	28,230	5,962	7,209	9,134	38,089	38,222	37,941
Building materials and farm implements	15,355	19,781	30,141	3,187	3,082	4,745	34,658	46,643	56,119
Auto dealers and auto supplies	59,301	72,625	88,927	21,632	28,841	34,954	139,793	151,848	194,489
Service stations	24,447	26,996	31,086	13,790	15,672	17,937	79,580	80,389	82,712
Other retail stores [d]	25,907	33,154	44,989	31,588	37,892	58,196	114,498	116,595	129,619
Retail stores totals	289,890	353,480	441,527	225,698	259,030	322,403	790,940	849,559	938,311
All other outlets	48,453	57,201	63,000	51,685	72,808	84,769	404,266	419,714	471,487
Totals all outlets	338,343	410,681	504,527	277,383	331,838	407,172	1,195,206	1,269,273	1,409,798

Type of Business	Orange			Oxnard			Palo Alto		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
Retail Stores									
Apparel stores	21,098	23,339	27,462	13,670	14,708	15,725	26,937	27,131	30,319
General merchandise stores	88,169	97,754	106,388	49,152	59,328	68,667	58,374	59,058	66,905
Drug stores [c]	5,186	6,205	6,456	6,624	6,861	7,187	3,424	3,421	3,494
Food stores [c]	23,194	24,953	28,104	13,910	18,390	20,836	9,179	10,485	11,587
Packaged liquor stores	6,558	7,028	7,576	5,938	6,076	6,877	3,564	4,729	5,042
Eating and drinking places	30,576	34,886	40,465	25,118	28,719	32,024	28,114	33,494	37,966
Home furnishings and appliances	12,939	16,223	19,426	12,364	14,200	16,241	7,574	10,732	9,441
Building materials and farm implements	25,948	43,811	59,984	19,789	25,283	31,658	6,916	8,799	10,152
Auto dealers and auto supplies	46,917	61,640	78,682	49,811	51,480	66,409	30,632	36,347	45,766
Service stations	27,081	29,561	35,815	18,203	20,667	23,815	17,200	18,637	18,636
Other retail stores [d]	40,738	48,730	62,628	22,043	28,260	32,294	50,050	45,773	65,675
Retail stores totals	328,404	394,130	472,986	238,622	273,972	321,733	241,964	258,606	304,983
All other outlets	87,345	116,276	152,804	46,428	46,371	60,585	100,847	105,093	131,003
Totals all outlets	415,749	510,406	625,790	285,050	320,343	382,318	342,811	363,699	435,986

Type of Business	Pasadena			Richmond			Riverside		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
Retail Stores									
Apparel stores	22,170	21,473	21,735	2,406	5,455	15,013	20,303	23,346	29,933
General merchandise stores	102,950	108,382	116,624	16,799	34,897	54,999	84,394	96,351	118,025
Drug stores [c]	7,329	7,822	8,609	1,640	1,607	1,641	6,109	7,264	8,979
Food stores [c]	26,137	27,765	29,619	9,528	9,868	11,393	37,759	42,462	50,711
Packaged liquor stores	7,810	8,214	8,835	5,204	5,342	5,919	8,632	9,000	9,924
Eating and drinking places	43,835	50,526	57,740	9,344	10,924	13,079	38,695	43,835	52,043
Home furnishings and appliances	17,003	20,296	24,260	4,082	9,369	13,221	13,496	16,109	21,190
Building material and farm implements	12,623	15,479	17,596	7,139	9,076	12,691	36,732	48,570	66,746
Auto dealers and auto supplies	65,799	78,657	94,266	26,619 [d]	30,539 [d]	38,330 [d]	80,568	100,960	133,576
Service stations	25,421	27,104	31,734				39,229	40,325	45,613
Other retail stores [d]	51,544	55,250	63,998	71,154	244,998	342,925	43,821	49,070	60,679
Retail stores totals	382,621	420,938	475,116	153,915	361,845	509,181	418,708	485,592	594,899
All other outlets	104,410	104,851	111,236	62,375	62,972	59,824	87,832	102,675	128,577
Totals all outlets	487,031	525,789	586,352	216,290	424,817	569,005	506,540	588,267	723,476

TABLE L-11

AMOUNT OF TAXABLE SALES [a] IN THE 45 LARGEST CALIFORNIA CITIES [b], BY TYPE OF BUSINESS, 1975–1977—Continued

(In thousands of dollars)

Type of Business	Sacramento			Salinas			San Bernardino		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
Retail Stores									
Apparel stores	24,322	25,752	28,086	14,018	15,960	18,458	27,072	29,864	33,015
General merchandise stores	92,964	99,120	107,965	44,954	46,866	53,654	131,216	147,787	170,911
Drug stores [c]	11,113	12,289	14,319	7,308	8,542	9,862	8,818	9,612	10,263
Food stores [c]	71,892	78,764	79,714	17,578	20,875	24,002	21,892	23,691	26,170
Packaged liquor stores	11,470	12,190	13,601	4,670	4,669	4,905	9,534	9,836	11,480
Eating and drinking places	85,769	97,686	113,143	22,982	26,185	30,737	44,475	49,716	58,257
Home furnishings and appliances	27,866	32,003	44,994	10,432	11,943	13,871	26,589	33,736	39,077
Building materials and farm implements	52,950	66,288	88,014	27,275	30,923	41,469	23,226	27,459	38,369
Auto dealers and auto supplies	93,819	113,745	141,478	42,350	47,714	62,726	78,108	91,819	116,639
Service stations	83,649	81,722	87,419	29,476	33,690	36,051	40,442	44,461	46,359
Other retail stores [d]	115,934	132,457	151,461	22,887	25,480	29,830	49,997	58,933	80,045
Retail stores totals	671,748	752,016	870,194	243,930	272,847	325,565	461,369	526,914	630,585
All other outlets	331,682	375,888	438,254	59,829	70,275	87,602	85,348	97,371	121,085
Totals all outlets	1,003,430	1,127,904	1,308,448	303,759	343,122	413,167	546,717	624,285	751,670

Type of Business	San Diego			San Francisco			San Jose		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
Retail Stores									
Apparel stores	91,268	101,613	117,793	198,249	213,067	236,410	74,481	80,521	87,435
General merchandise stores	310,893	339,965	386,178	255,072	244,373	269,648	247,619	271,520	321,563
Drug stores [c]	39,341	44,085	48,684	40,244	44,542	56,251	25,358	33,013	37,860
Food stores [c]	143,971	158,608	176,046	138,740	147,148	150,820	118,186	135,134	147,896
Packaged liquor stores	40,403	43,760	49,259	53,614	56,171	62,208	33,271	35,106	38,268
Eating and drinking places	239,936	274,701	316,975	358,143	401,378	444,514	127,043	142,246	160,739
Home furnishings and appliances	84,955	100,244	128,869	80,477	88,869	102,488	51,907	64,558	77,680
Building material and farm implements	65,613	80,144	101,766	57,915	62,463	78,199	81,745	101,799	123,893
Auto dealers and auto supplies	254,804	308,895	380,628	154,404	170,840	188,471	190,494	245,616	313,414
Service stations	188,678	214,943	233,671	113,985	121,086	128,072	134,014	149,960	166,491
Other retail stores [d]	209,317	252,279	301,315	438,125	487,407	546,538	143,135	166,913	199,559
Retail stores totals	1,669,179	1,919,237	2,241,184	1,888,968	2,037,344	2,263,619	1,227,253	1,426,386	1,674,792
All other outlets	728,158	778,171	1,030,955	1,161,429	1,195,714	1,302,896	345,190	386,823	492,403
Total all outlets	2,397,337	2,697,408	3,272,139	3,050,397	3,233,058	3,566,515	1,572,443	1,813,209	2,167,201

Type of Business	San Leandro			San Mateo			Santa Ana		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
Retail Stores									
Apparel stores	8,336	8,774	9,974	24,156	26,691	28,622	20,276	20,431	22,285
General merchandise stores	47,870	53,438	64,029	74,494	76,953	86,584	62,135	65,994	71,597
Drug stores [c]	8,192	9,150	9,959	9,021	9,674	10,606	13,508	15,066	15,965
Food stores [c]	26,101	30,478	32,958	16,708	18,523	20,743	49,046	54,951	61,643
Packaged liquor stores	4,857	5,057	5,164	6,290	6,076	6,469	11,253	12,177	14,023
Eating and drinking places	23,815	27,060	28,435	32,735	35,466	39,734	53,782	62,312	72,616
Home furnishings and appliances	16,104	18,605	21,712	10,060	11,549	13,181	29,358	36,737	49,773
Building materials and farm implements	39,321	42,533	56,064	12,171	14,471	17,818	33,770	48,337	63,693
Auto dealers and auto supplies	34,161	34,387	48,032	27,078	34,829	39,538	93,850	124,472	153,175
Service stations	20,638	22,112	22,725	25,544	27,120	29,900	51,417	57,951	62,798
Other retail stores [d]	17,302	19,498	22,364	30,870	36,164	43,497	77,118	101,373	129,183
Retail stores totals	246,697	271,092	321,416	269,127	297,516	336,692	495,513	599,801	716,751
All other outlets	246,780	263,081	272,228	73,404	73,919	88,833	189,443	237,644	291,307
Totals all outlets	493,477	534,173	593,644	342,531	371,435	425,525	684,956	837,445	1,008,058

TABLE L-11

AMOUNT OF TAXABLE SALES [a] IN THE 45 LARGEST CALIFORNIA CITIES,[b] BY TYPE OF BUSINESS, 1975–1977—Continued

(In thousands of dollars)

Type of business	Santa Barbara			Santa Clara			Santa Monica		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
Retail Stores									
Apparel stores	23,296	25,032	28,080	8,423	8,946	8,978	20,858	21,782	22,409
General merchandise stores	35,685	39,483	43,461	38,636	39,793	50,795	37,449	39,480	43,168
Drug stores [c]	6,400	6,933	10,000	10,176	11,426	12,445	7,943	9,740	12,905
Food stores [c]	19,713	20,655	24,018	19,567	21,453	23,521	17,892	18,063	19,312
Packaged liquor stores	8,006	8,267	9,188	7,454	7,908	9,314	9,873	10,467	11,317
Eating and drinking places	35,680	41,877	48,242	26,401	40,902	49,445	45,478	51,721	58,122
Home furnishings and appliances	13,349	15,803	18,916	26,577	30,976	40,324	18,282	19,969	22,757
Building materials and farm implements	14,406	15,625	23,091	12,823	14,946	19,304	15,142	18,068	21,971
Auto dealers and auto supplies	44,516	51,104	60,143	51,728	66,896	85,225	72,568	77,142	96,924
Service stations	22,579	24,284	26,212	18,952	19,724	21,980	22,063	22,967	24,181
Other Retail Stores [d]	45,692	51,062	60,053	47,641	56,870	81,247	34,050	38,704	44,150
Retail stores totals	269,322	300,125	351,404	268,378	319,840	402,578	301,598	328,101	377,216
All other outlets	63,204	71,648	84,134	204,480	277,536	388,190	63,064	84,144	95,475
Totals all outlets	332,526	371,773	435,538	472,858	597,376	790,768	364,662	412,245	472,691

Type of business	Santa Rosa			Stockton			Sunnyvale		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
Retail Stores									
Apparel stores	12,407	14,426	16,826	14,188	16,968	18,450	5,380	5,766	7,256
General merchandise stores	67,398	75,284	90,085	87,912	99,175	106,849	10,431	9,373	12,402
Drug stores [c]	11,709	12,928	14,184	5,145	5,437	6,393	5,969	6,564	6,898
Food stores [c]	20,061	22,044	24,507	34,823	39,452	44,454	16,676	17,001	18,547
Packaged liquor stores	2,794	3,311	3,587	11,467	11,676	12,514	6,901	6,962	7,902
Eating and drinking places	23,181	27,107	31,974	40,199	43,836	52,908	30,048	34,504	39,286
Home furnishings and appliances	15,788	19,482	22,506	21,856	24,923	27,982	2,928	3,345	5,765
Building materials and farm implements	17,192	24,079	31,496	37,197	39,073	58,635	22,014	28,508	36,265
Auto dealers and auto supplies	28,514	28,783	31,050	69,779	81,214	104,149	81,400	93,406	119,929
Service stations	22,641	25,403	27,964	45,629	49,210	52,286	25,388	26,983	29,979
Other retail stores [d]	29,777	34,721	44,164	36,700	41,101	49,914	28,831	33,088	42,860
Retail stores totals	251,462	287,568	338,343	404,895	452,065	534,534	236,166	265,500	327,019
All other outlets	44,667	50,623	62,117	119,089	135,392	152,012	100,226	123,884	155,660
Totals all outlets	296,129	338,191	400,460	523,984	587,457	686,546	336,392	389,384	482,679

Type of business	Torrance			Ventura			Westminster		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
Retail Stores									
Apparel stores	46,670	48,930	54,723	8,467	9,447	10,713	19,085	24,173	29,399
General merchandise stores	158,722	166,831	176,400	46,417	50,405	56,791	56,338	66,093	73,110
Drug stores [c]	14,533	15,762	16,326	6,161	6,706	7,281	3,489	3,905	4,001
Food stores [c]	44,909	49,248	56,857	15,722	17,276	20,297	14,364	16,121	17,926
Packaged liquor stores	7,802	8,574	9,411	4,345	4,654	5,017	5,091	5,470	6,046
Eating and drinking places	49,879	56,796	64,383	22,308	25,087	27,865	16,547	20,653	23,222
Home furnishings and appliances	23,571	27,172	37,971	9,996	12,040	14,212	6,456	8,187	17,711
Building materials and farm implements	23,807	29,749	35,915	6,702	8,943	12,580	7,374	9,871	17,434
Auto dealers and auto supplies	87,684	121,023	149,914	47,503	60,462	80,401	43,430	58,430	73,370
Service stations	38,409	42,089	43,490	22,158	25,544	28,133	15,923	18,728	21,091
Other retail stores [d]	48,449	53,638	64,463	25,917	30,667	38,220	16,963	22,707	41,000
Retail stores totals	544,435	619,812	709,853	215,696	251,231	301,480	206,980	254,268	324,280
All other outlets	84,241	98,060	111,821	41,587	48,234	59,116	23,474	29,941	36,673
Totals all outlets	628,676	717,872	821,674	257,283	299,465	360,596	230,454	284,229	360,953

[a] Sales or purchases made, with minor exceptions, during the calendar year

[b] The 45 cities are those with the largest dollar volume by retail stores

[c] Excludes tax exempt retail sales comprised principally of sales of food for home consumption and prescription medicines

[d] Sales totals for some classes of retail business are not shown in this table because their publication will result in the disclosure of confidential information. These totals are included with "Other retail stores."

State Board of Equalization
Statistical Research and Consulting Division

TABLE L-12

LICENSED PROFESSIONAL AND VOCATIONAL PERSONNEL AND ESTABLISHMENTS, CALIFORNIA, 1978

(Note: Data in this table update the series shown in Table L-12 in the 1977 *California Statistical Abstract*.)

Classification	Number
Accountants	
Certified public accountants	21,687
Public Accountants	6,938
Corporations	699
Architects	8,985
Building designers	912
Athletics	
Boxers	380
Wrestlers	192
Clubs	115
Amateurs registered	582
Club employees, physicians, referees, managers, seconds, announcers, agents, timekeepers, matchmakers, and duplicates	871
Karate fighters	—
Automotive repair facilities	33,806
Lamp, brake and smog installer/adjusters	49,520
Official stations	16,374
Barbers	18,757
Apprentices	1,873
Instructors	158
Establishments	7,105
Colleges	23
Behavioral science	
Registered social workers	1,592
Licensed clinical social workers	5,216
Marriage, family and child counselors	8,648
Educational psychologists	618
Cemetery	
Certificates of authority	186
Brokers, salesmen	1,700
Chiropractors	4,300
Collection agencies	687
Contractors	120,000
Cosmetologists[a]	159,668
Establishments	17,606
Schools	258
Dentists	17,875
Hygienists	6,799
Corporations	3,000
X-ray compliance certificates	72,470
Employment agencies	1,500
Nurses registries	84
Fabric care	
Operators	7,377
Plants	2,941
Shops	3,048
Funeral directors	847
Embalmers	3,064
Apprentice embalmers	305
Geologists	3,391
Engineering geologists	992
Geophysicists	855
Guide dogs for the blind	
Trainers	28
Schools	3
Home furnishings	23,508
Landscape architects	920
Medical examiners	
Physicians and surgeons	73,953
Drugless practitioners	19
Podiatrists	1,538
Midwives	2
Registered dispensing opticians	809
Physical therapists	5,891
Special name permits under Sec. 2393, B & P Code	2,641
Psychologists	4,354
Medical corporations	10,841
Psychological corporations	130
Physical therapy corporations	83
Psychological assistants	1,206
Hearing aid dispensers	805
Physicians assistants	275
Speech patholigists/audiologists	3,357
Acupuncturists	633
Nurses	
Registered	183,388
Schools	85
Vocational and psychiatric technicians	79,345
Schools	117
Nursing home administrators	2,332
Optometrists	3,709
Branch offices	262
Corporations	196
Osteopaths	983
Pharmacists	15,119
Pharmacies	4,850
Wholesalers, general dealers, hypodermic dealers	1,175
Exemption certificates	1,342
Private investigators/adjustors	6,620
Private patrol operators	988
Repossessors	253
Guards or patrolmen	125,616
Qualified managers	1,039
Professional engineers	71,000
Repair services (establishments)	9,594
Shorthand reporters	3,107
Structural pest control	6,748
Tax preparers	13,000
Veterinarians	4,457

[a] Includes cosmetologists, manicurists, wig stylists, electrologists, instructors, and junior operators.

Department of Consumer Affairs

TABLE L-13

SELECTED STATISTICS ON SERVICES, BY TYPE OF BUSINESS, 1972

(Dollar amounts in thousands)

(Note: Data in this table repeat the series shown in Table L-13 in the 1977 *California Statistical Abstract.*)

SIC Code	Type of business [a]	Number of establishments	Receipts	Payroll entire year	Number of paid employees for week including March 12	Percent change 1967 to 1972		Approximate percent of total receipts covered [b]
						Receipts	Payroll entire year	
	Selected services, total	70,611	$12,286,089	$4,274,966	610,021	42	33	91
701, 3	Hotels, motels, trailering parks, camps, total	4,663	1,065,764	294,550	70,528	42	36	95
701	Hotels, motor hotels, and motels	4,143	1,025,878	285,249	68,818	51	40	97
72	Personal services, total	18,244	1,189,101	451,734	96,913	5	−1	85
721	Laundry, cleaning, and other garment services	5,165	569,414	202,721	41,659	8	−3	88
722	Photographic studios, portrait	534	61,782	15,726	2,716	n.a.	n.a.	n.a.
723	Beauty shops	7,624	284,051	145,048	33,218	3	9	86
724	Barber shops	2,775	48,027	23,782	5,374	−47	−48	74
726	Funeral service and crematories	735	126,684	30,572	4,271	33	26	98
73	Business services, total	15,440	4,171,961	1,598,190	213,971	55	67	93
731	Advertising	1,089	829,310	109,641	9,893	31	31	97
734	Services to dwellings and other buildings	2,747	322,115	178,590	37,314	53	51	89
737	Computer and data processing services	628	399,277	165,064	15,422	n.a.	n.a.	n.a.
7392	Management, consulting, public relations services	2,392	516,087	230,763	20,696	n.a.	n.a.	n.a.
7394	Equipment rental and leasing services	1,404	377,270	98,107	10,758	n.a.	n.a.	n.a.
75	Automotive repair, services, and garages, total	9,839	1,377,088	340,960	48,689	58	60	92
753	Automotive repair shops	7,240	807,497	232,228	29,668	56	62	89
751	Automotive rental and leasing, without drivers	661	392,687	56,285	6,381	70	80	97
752	Automobile parking	1,083	92,735	21,953	4,309	53	35	98
754	Automotive services, except repair	855	84,264	30,494	8,331	40	39	n.a.
76	Miscellaneous repair services, total	4,706	510,839	171,084	21,636	39	36	79
762	Electrical and electronic repair shops	1,575	184,032	61,741	7,942	42	35	82
78, 79	Amusement and recreation services, including motion pictures, total	6,984	2,141,549	839,813	101,741	42	14	97
781, 2	Motion picture production, distribution, services	1,460	924,866	433,767	29,583	39	−7	99
783	Motion picture theaters	934	217,852	48,925	14,617	34	33	99
792	Producers, orchestras, entertainers	1,204	202,945	85,330	9,629	22	32	90
7933	Bowling alleys	347	26,683	39,671	8,900	2	−6	98
8072	Dental laboratories	792	84,252	30,141	4,177	77	66	91
81	Legal services	6,842	837,637	190,224	21,497	n.a.	n.a.	84
891	Architectural, engineering, and land-surveying services	3,101	907,898	358,270	30,869	n.a.	n.a.	94

n.a. Not available.

[a] All type-of-business classifications are not shown separately; therefore the detail will not add to the total.

[b] Percent that establishments with payroll represented of total receipts of all establishments in the 1967 census

Source: U.S. Department of Commerce, Bureau of the Census.

Department of Finance

SECTION M

BANKING AND FINANCE

This section presents bank and savings and loan association statistics.

The bank statistics were supplied by the State Banking Department. The savings and loan statistics were made available by the Federal Home Loan Bank of San Francisco. Additional data may be obtained from these sources.

The State Superintendent of Banks issues an annual report on the financial condition of State Banks.

TABLE M-1

SELECTED DATA [a] ON INSURED COMMERCIAL BANKS, CALIFORNIA, 1976 AND 1977

(Note: Data in this table update the series shown in Table M-1 in the 1977 *California Statistical Abstract.*)

Item	Amount (In thousands) 1976	1977
Total assets [b]		
All banks	$108,705,404	$124,779,460
State banks	25,452,399	29,958,424
National banks	83,253,005	94,821,036
Total loans [b,c]		
All banks	57,428,295	67,959,125
State banks	13,758,452	16,864,195
National banks	43,669,843	51,094,930
Total deposits [b]		
All banks		
Demand	32,126,261	37,515,950
Time	59,282,735	63,494,288
State banks		
Demand	9,060,591	11,214,598
Time	12,407,321	14,158,660
National banks		
Demand	23,065,670	26,301,352
Time	44,368,921	49,335,628
Bank and branches in operation [d]		
All banks		
State banks	152	162
National banks	58	58
Number maintaining branches		
State banks	97	115
National banks	46	46
Branches		
State banks	968	1,006
National banks	2,728	2,730
Total number of banking offices		
State banks	1,120	1,168
National banks	2,786	2,788
Loans by selected categories [b]		
Residential real estate		
1 to 4 family properties	$11,489,633	$14,569,230
Multifamily properties	654,602	699,366
Other real estate	6,288,855	8,379,605
Commercial and industrial loans	19,473,113	21,634,148
Automobile installment loans (individuals)	3,535,118	4,363,360
Other loans to individuals	8,074,357	10,273,468

[a] Figures include domestic subsidiaries only.
[b] As of December called reports of condition.
[c] Loans are net of reserve for possible loan losses.
[d] Adapted from Federal Deposit Insurance Corporation, *Changes Among Operating Banks and Branches, 1977.*

Source: Adapted from data reported by Federal Deposit Insurance Corporation.
State Banking Department

TABLE M-2

SELECTED BALANCE SHEET DATA FOR ALL INSURED SAVINGS AND LOAN ASSOCIATIONS, CALIFORNIA, 1976–77

(Amounts in thousands of dollars)

(Note: Data in this table update the series shown in Table M-2 in the 1977 *California Statistical Abstract.*)

	December 31, 1976	December 31, 1977
Number of associations	164	165
Total assets	$69,141,815	$83,311,507
Mortgage loans held [a]	58,517,188	70,735,799
Cash and investment securities [b]	5,438,862	6,593,224
Total savings	57,102,461	66,918,096
FHLB advances	4,135,233	4,736,460
Other borrowings	615,334	2,656,479
Loans in process	1,323,940	1,822,301
Total net worth	4,220,967	4,963,731

[a] Beginning in 1966, mortgage loans held include real estate sold on contract excluded in prior years, and reserves and surplus exclude paid-in surplus of stock associations and specific reserves of all associations included in prior years.
[b] Investment securities are the total of liquid assets (exclusive of cash) as defined by Board Regulations and other investment securities. Included are U.S. Government obligations, Federal agency securities, state and local government securities, time deposits at banks and miscellaneous securities, except FHLB stock.

Federal Home Loan Bank Board
Office of Economic Research

TABLE M-3

BUSINESS FAILURES AND LIABILITIES, CALIFORNIA, 1975–1977

(Note: Data in this table update the series shown in Table M-3 in the 1977 *California Statistical Abstract.*)

1975	
Failures	1,667
Liabilities	$487,485,000
1976	
Failures	1,278
Liabilities	$335,106,000
1977	
Failures	1,133
Liabilities	$313,744,000

Source: Dun and Bradstreet, Inc.
Department of Finance

SECTION N

PUBLIC FINANCE

Data relating to the financial operation of governmental agencies in California are summarized in this section. The information is arranged according to the level of government, starting with the Federal and running through special districts. In general the purpose is to present figures on revenues, expenditures and debt, with additional details on each of these subjects where these can be readily prepared in summary form. Supplementary information is available in the files and records of the several contributing agencies.

A warning should be given against adding either revenues or expenditures of the several governmental levels and treating the result as the aggregate income or outgo of governments in California. A great deal of money passes from one level to another in the form of subventions and other intergovernmental payments. Consequently there is a substantial duplication in these figures which can be eliminated only after careful examination of the various items involved. Differences among governmental agencies in accounting practices, especially in regard to disbursements from proceeds of bond issues, also will require attention in using these data.

Federal taxation and expenditures. Annual reports of the United States Commissioner of Internal Revenue are the source of statistics on Federal tax collections in California. Collections within a particular state are not an accurate measure of the burden of Federal taxes paid by the people of that state. For example, 60 percent of the cigarette tax is collected in North Carolina and more than 80 percent of the motor vehicle excise tax is paid in Michigan. But the burden of these taxes is carried by cigarette smokers and vehicle users in all states. The ratio of Federal tax collections to the burden of Federal levies varies with changes in the tax structure, economic conditions and other factors.

Complete data on Federal expenditures by states is not available, but payments by the Federal government to state and local governments are reported in *Federal Outlays in California.*

State revenues, expenditures and bonded debt. The summaries here presented are based upon budget classifications of state revenues and expenditures. Additional information may be obtained from the *Annual Report of the State Controller* and the *State Budget.*

Aggregate fiscal year revenues are segregated by general and special funds. For the most part, general fund receipts are derived from broad levies and charges not earmarked for particular purposes, while special fund receipts are dedicated for use in special services. Sales, personal income and corporation taxes are examples of the former; motor vehicle taxes and fees, which must be used for activities related to highways, roads and streets, are the leading special fund levies. Receipts from some revenue sources are apportioned by law between the general fund and certain special funds.

Revenue collections are shown for each of the principal sources, without regard to fund. Amounts represent accruals during the year to the collecting agency. Permit fees required in connection with such levies as the sales and motor vehicle fuel taxes are included with other receipts from these levies.

Expenditure data are summarized in accordance with the three principal sections of the budget: (1) state operations, which include the expense of maintaining the various departments, boards, commissions and offices—including the legislative and judicial branches; (2) capital outlay—representing the cost of acquiring land, constructing and equipping new facilities, highway construction and similar expenditures; and (3) local assistance, which comprises state payments to local governments. Under state accounting practice, disbursements from proceeds of bond issues are treated as expenditures at the time the bonds are redeemed. Hence, initial payments from bond funds are not included in these totals.

Expenditures for the principal functions of government include amounts for all three of the general purposes mentioned above—state operations, capital outlay and local assistance.

The functional classification of state expenditures was revised in 1962 in order to conform this reporting so far as possible to the agency concept of governmental organization. Detailed information regarding the activities and services comprising each function may be obtained from budget summaries.

The State Treasurer and the California Bonding Picture—The State Treasurer has duties and responsibilities set forth both by the Constitution and by statute. Serving as banker for the State, the Treasurer receives all state revenues into the State Treasury and provides for the redemption of all state warrants. A responsibility of the Treasurer includes the determination of the cash needs of the State on a daily basis and for the investment of all temporarily idle funds.

The investment earnings on the funds and accounts invested by the Treasurer were in excess of

$260 million during the 1976–77 fiscal year. Interest earned on investments is credited to the general fund and other funds of state government as provided by law.

The trust functions of the State Treasurer's Office provide for the safekeeping and servicing of all state-owned securities and other personal property. On June 30, 1977, securities held for state funds, deposited by banks to secure bank deposits and all pledges with state agencies and other safekeeping items, totaled just under $18.2 billion.

All state general obligation bonds authorized by the people are prepared, sold, serviced and redeemed by the State Treasurer. Of the $5.8 billion of bonds outstanding on June 30, 1978, approximately 70 percent is represented by self-liquidating bonds serviced by certain earmarked receipts other than general tax sources.

Water Development Program Bonds—A total of $1.570 billion of the $1.75 billion general obligation bonds authorized by the voters in 1960 under the Burns-Porter Act had been sold as of June 30, 1978. The Burns-Porter Act dedicates certain revenues of the project remaining after provision for the expense of operation, maintenance and replacements, to the payment of the principal of and interest on the Water Bonds.

State School Building Aid Bonds—The loans to local school districts remain fairly constant. Since its inception in 1947, some 62,000 classrooms housing 2 million pupils have been provided under this program. By June 30, 1978 a total of $2.325 billion in school building aid bonds had been sold of the $2.390 billion authorized by the electorate.

Veteran's Farm and Home Loan Bonds—This program has been entirely self-supporting since its inception, with the administration costs, bond redemption and interest payments covered by veterans loan repayments. Since 1921 over 250,000 loans have been made to qualified California veterans. As of June 30, 1978, $1.379 billion of the veterans bonds sold remain outstanding.

State Beach, Park, Recreational, and Historical Facilities Bonds—During 1965 the first bonds were offered for sale of the $150 million program to acquire and develop the state's outdoor recreational facilities approved by the people in 1964. As of June 30, 1973, all of the authorized bonds had been sold. The voters, at the June 1974 primary elections, authorized an additional $250 million in bonds for these recreational purposes. As of June 30, 1978, $218.9 million of these bonds remain outstanding.

Recreation and Fish and Wildlife Enhancement Bonds—The electorate passed the bond program authorizing $60 million. Of this $54 million is to be used for construction of onshore recreation facilities at units of the State Water Project, and $6 million for fish and wildlife enhancement at units of the State Water Project. As of June 30, 1978, $48.0 million of bonds remain outstanding.

Clean Water Bonds—The voters in November 1970 authorized the issuance of $250 million to assist local agencies in funding construction of necessary wastewater treatment and disposal facilities. In addition, another $250 million was authorized in June 1974. The costs of the facilities are shared jointly by the Federal, State, and local government. A total of $290 million had been sold through June 30, 1978.

Community College Construction Program Bonds—The electorate in 1972 authorized $160 million to finance the construction, site acquisition and development for two year colleges. As of June 30, 1978, $135.3 million of these bonds remain outstanding.

Health Science Facilities Construction Program Bonds—The voters in 1972 authorized $155.9 million to assist in financing construction of health science facilities at the University of California. By June 30, 1978, $144.2 million of these bonds remain outstanding.

Safe Drinking Water Bonds—The voters in 1976 authorized $175 million to be used for loans and grants for the construction, improvement, or rehabilitation of domestic water systems to assure that all domestic water supplies meet minimum standards established under Chapter 7 of the Health and Safety Code. A total of $30 million had been sold through June 30, 1978.

State, Urban, and Coastal Park Bonds—The electorate in November 1976, made $280 million available to the Wildlife Conservation Board for acquisition and general development. As of June 30, 1978,$85 million had been sold.

Senior Citizens Property Tax Assistance—Since 1968 property tax relief has been provided and funded by the State for senior citizens age 62 or older who are homeowners, California residents, and whose household income is within specified limits. Currently, the amount of direct relief represents a portion of the tax on the first $8,500 of assessed value with the percentage varying inversely with the size of household income. The percentage is 96 percent where income is $3,000 or less, decreasing by steps to the final 4 percent percentage for income between $11,500 and $12,000.

In 1976, relief was extended to senior citizen renters based on a presumed property tax equivalent of $220. The amount of relief to a renter is a portion of

the $220 with the relief percentage varying inversely with household income. The percentage is 96 percent on income $1,400 or less, decreasing by steps to 4 percent for income between $4,750 and $5,000. These programs are administered by the Franchise Tax Board.

TABLE N-1

FEDERAL AID PAYMENTS TO CALIFORNIA, 1976 AND 1977

(Fiscal years; in thousands)

(Note: Data in this table update the series shown in Table N-1 in the 1977 *California Statistical Abstract.*)

Agency	1976	1977
Total [a]	$5,802,854	$6,813,730
Department of Agriculture	300,247	333,438
Department of Commerce	31,192	104,981
Community Services Administration	33,535	46,303
Department of Defense	6,522	6,431
Environmental Protection Agency	232,465	269,261
Department of Health, Education and Welfare	2,762,620	3,211,448
Alcohol, Drug Abuse, and Mental Health Administration	64,832	42,677
Office of Education	371,222	389,647
Health Services Administration	54,230	34,531
Health Resources Administration	12,780	112,322
Social and Rehabilitation Service	2,133,462	2,514,698
Other	126,094	117,573
Department of Housing and Urban Development	314,166	377,242
Department of the Interior	18,322	29,416
Department of Justice	71,300	74,793
Department of Labor	720,246	823,360
National Foundation on the Arts and Humanities	225	625
Department of Transportation	581,779	541,232
Federal Aviation Administration	23,076	10,433
Highway Trust Fund	405,121	349,351
Urban Mass Transportation Administration	146,060	169,436
Other	7,522	12,012
Funds appropriated to the President	61,277	11,731
Department of the Treasury	662,373	972,683
Veteran's Administration	4,763	8,292
Miscellaneous	1,822	2,493

[a] Components will not add to total due to rounding.

Source: U.S. Treasury Department, *Federal Aid to States.*

Department of Finance

TABLE N-2

FEDERAL EXPENDITURES IN CALIFORNIA, 1976–77

(In thousands)

(Note: Data in this table update the series shown in Table N-2 in the 1977 *California Statistical Abstract.*)

Agency	1976–77
Total [a]	$47,194,857
Department of Agriculture	1,377,058
Department of Commerce	980,427
Department of Defense	16,237,912
Department of Health, Education and Welfare	15,182,970
Department of Housing and Urban Development	373,948
Department of the Interior	419,524
Department of Justice	166,816
Department of Labor	1,518,947
Department of State	8,472
Department of Transportation	1,064,234
Treasury Department	1,283,244
Action	9,703
Agency for International Development	272
American Battle Monuments Commission	5
Civil Aeronautics Board	10,044
Civil Service	1,080,291
Commission on Civil Rights	217
Commodity Futures Trading Commission	240
Community Services Administration	50,200
Energy Research and Development Administration	718,158
Environmental Protection Agency	817,751
Equal Employment Opportunity Commission	4,123
Farm Credit Administration	95
Federal Communications Commission	897
Federal Energy Administration	5,907
Federal Home Loan Bank Board	3,878
Federal Mediation and Conciliation Service	1,664
Federal Power Commission	1,647
Federal Trade Commission	2,008
General Services Administration	225,286
Interstate Commerce Commission	1,381
National Aeronautics and Space Administration	1,779,338
National Foundation on Arts and Humanities	19,108
National Labor Relations Board	7,029
National Science Foundation	119,488
Postal Service	1,304,255
Railroad Retirement Board	277,071
Renegotiation Board	1,066
Securities and Exchange Commission	1,900
Small Business Administration	91,890
Smithsonian Institution	28
Tennessee Valley Authority	40,471
U.S. Information Agency	25
U.S. Sinai Support Mission	888
Veterans Administration	2,005,238
Water Resources Council	72

[a] Detail will not add to total due to rounding.

Source: Community Services Administration, *Federal Outlays in California, 1977*

Department of Finance

TABLE N-3

FEDERAL EXPENDITURES BY COUNTY, 1976–77

(In thousands)

(Note: Data in this table update the series shown in Table N-3 in the 1977 *California Statistical Abstract.)*

County	1976–77
Total	$47,194,857
Alameda	2,618,421
Alpine	11,325
Amador	23,233
Butte	172,553
Calaveras	25,085
Colusa	43,548
Contra Costa	836,131
Del Norte	26,550
El Dorado	102,769
Fresno	704,849
Glenn	40,154
Humboldt	181,414
Imperial	134,978
Inyo	31,252
Kern	741,582
Kings	137,395
Lake	56,902
Lassen	48,463
Los Angeles	15,746,909
Madera	74,778
Marin	221,386
Mariposa	20,631
Mendocino	85,012
Merced	255,109
Modoc	20,311
Mono	17,057
Monterey	662,308
Napa	108,536
Nevada	56,398
Orange	2,986,121
Placer	140,913
Plumas	33,735
Riverside	896,037
Sacramento	2,887,362
San Benito	36,161
San Bernardino	1,359,997
San Diego	4,233,243
San Francisco	2,523,867
San Joaquin	560,652
San Luis Obispo	160,728
San Mateo	902,066
Santa Barbara	675,068
Santa Clara	3,236,467
Santa Cruz	210,201
Shasta	161,181
Sierra	7,651
Siskiyou	79,188
Solano	680,089
Sonoma	371,773
Stanislaus	347,809
Sutter	50,078
Tehama	50,809
Trinity	23,657
Tulare	299,201
Tuolumne	61,836
Ventura	761,162
Yolo	144,920
Yuba	107,846

Source: Community Services Administration, *Federal Outlays in California, 1977.*

Department of Finance.

TABLE N-4

FEDERAL INTERNAL REVENUE COLLECTIONS IN CALIFORNIA, 1977

(Fiscal year; in thousonds)

(Note: Data in this table update the series shown in Table N-4 in the 1977 *California Statistical Abstract.)*

Tax sources	1977
Total internal revenue collections	$37,997,043
Corporate income and profits	5,535,421
Individual income and employment	29,956,440
Estate	746,551
Cift	144,703
Excises, total	1,613,928
Alcohol	706,308
Distilled spirits	489,728
Wines, cordials, etc.	116,674
Beer	99,906
Tobacco	117
Manufacturer's excises	614,784
Gasoline	549,523
Lubricating oil	13,555
Motor vehicles, parts, etc.	19,802
Tires	26,618
Other	5,286
Retailer's excises	55,805
Non-commercial aviation fuel-gasoline	1,299
Non-commercial aviation fuel (other than gasoline)	2,050
Diesel and special motor fuel	52,457
Miscellaneous excises	327,259
Telephone, telegraph, etc.	199,694
Transportation of persons by air	82,381
Use of international air travel facilities	8,970
Transportation of property by air	7,867
Sugar	3
Coin operated gaming devices	27
Occupational	1
Wagers	11
Use tax on highway motor vehicles	17,351
Use tax on civil aircraft	2,524
Private foundations net investment income	4,144
Other [a]	4,286
Unclassified excise [a]	−90,345

[a] Includes undistributed depositary receipts and unclassified advance payments of excise taxes.

Note: Detail may not add to total because of rounding.

Source: U.S. Treasury Department, *Commissioner of Internal Revenue, Annual Report 1977.*

Department of Finance

TABLE N-5

STATE OF CALIFORNIA GENERAL OBLIGATION BONDS OUTSTANDING, JUNE 30, 1978

(In thousands)

(Note: Data in this table update the series shown in Table N-5 in the 1977 *California Statistical Abstract.*)

Purpose	Amount
Total	$5,801,629
Harbor	36,859
Water	1,540,900
Veterans	1,378,900
School Building	1,197,135
Beach and Parks	218,900
State Construction	553,000
Higher Education	147,835
Junior College	43,200
Clean Water	242,500
Recreation, Fish and Wildlife	48,000
Community College	135,250
Health Science Facilities	144,150
Safe Drinking Water	30,000
State, Urban, and Coastal Park	85,000

Office of the State Treasurer.

TABLE N-6

STATE REVENUE, BY SOURCE, CALIFORNIA, 1975–79

(In millions)

(Note: Data in this table update the series shown in Table N-6 in the 1977 *California Statistical Abstract.*)

	1975–76	1976–77	1977–78 [a]	1978–79 [a]
Total [b]	$11,352.0	$13,237.7	$15,399.1	$17,252.0
General Fund	9,423.8	11,164.2	13,148.8	14,876.0
Special Funds	1,928.2	2,073.5	2,250.3	2,375.9
BY SOURCE				
Personal income	$3,090.0	$3,761.4	$4,585.0	$5,500.0
Alcoholic beverage	125.3	127.5	131.0	135.0
Bank and corporation	1,286.5	1,641.5	1,900.0	2,120.0
Cigarette	268.6	269.3	275.2	282.3
Horseracing license fees	96.1	102.7	115.3	124.5
Inheritance and gift taxes	316.6	367.9	369.0	392.0
Insurance tax	241.2	322.5	391.0	447.0
Motor vehicle fuel tax	766.6	810.3	848.7	880.2
Motor vehicle license fees	346.5	410.5	463.0	489.0
Motor vehicle registration fees	373.6	362.9	386.3	404.3
Retail sales and use taxes	3,742.5	4,313.9	5,020.0	5,515.3
Trailer coach fees	29.9	34.3	41.0	46.0
Other revenue	668.6	712.8	873.6	916.4

[a] Estimated.
[b] Totals may not add due to rounding.

Source: *Governor's Budget Summary, 1977–78.*
Department of Finance.

TABLE N-7

STATE EXPENDITURES BY CHARACTER AND FUNCTION, CALIFORNIA, FOR FISCAL YEARS 1976–77 THROUGH 1978–79 [a]

(In thousands)

(Note: Data in this table update the series shown in Table N-7 in the 1977 *California Statistical Abstract.*)

	Actual 1976–77	Estimated 1977–78	Estimated 1978–79
BY CHARACTER			
Total [b]	$12,508,524	$14,577,714	$15,921,530
State operations	3,305,638	3,858,660	4,298,649
Capital outlay	419,111	651,831	449,380
Local assistance	8,783,775	10,067,223	11,173,501
BY FUNCTION			
Legislative/judicial/executive	253,541	329,429	321,350
State and consumer services	140,616	199,896	233,171
Business and transportation	902,939	1,029,390	1,014,911
Resources	307,026	492,959	437,212
Health and welfare	3,565,160	4,399,402	4,982,966
Education	4,811,875	5,326,794	5,822,671
Higher education	1,904,951	2,107,245	2,196,294
General Government	2,554,515	2,847,846	3,167,226

[a] Excluding bond funds.
[b] Detail by function will not add to total because credits to the General Fund have been subtracted out of the totals by character.

Source: *Governor's Budget Summary 1978–79*
Department of Finance

TABLE N-8

TOTAL FINANCIAL TRANSACTIONS CONCERNING COUNTIES, CITIES, SCHOOLS AND SPECIAL DISTRICTS BY COUNTY, 1976–77

(In thousands)

County	Receipts	Payments	Bonded indebtedness
Totals	$27,153,986	$26,666,731	$13,493,774
Alameda	1,644,392	1,534,897	1,394,801
Alpine	2,239	1,779	685
Amador	15,920	15,347	3,563
Butte	113,107	110,583	78,838
Calaveras	19,129	18,951	5,607
Colusa	15,484	15,017	3,148
Contra Costa	769,699	709,081	205,672
Del Norte	22,857	21,281	1,042
El Dorado	79,173	69,754	22,554
Fresno	613,764	600,707	107,575
Clenn	24,553	23,625	1,332
Humboldt	124,053	109,124	30,626
Imperial	154,098	143,882	16,933
Inyo	23,501	22,200	2,942
Kern	508,966	473,087	254,809
Kings	75,302	78,186	12,553
Lake	30,890	26,470	10,889
Lassen	22,925	21,331	3,490
Los Angeles	8,836,581	9,475,540	5,132,384
Madera	56,328	49,191	6,733
Marin	235,583	230,983	97,314
Mariposa	8,205	7,223	230
Mendocino	71,438	68,210	16,325
Merced	161,968	142,870	53,119
Modoc	10,867	10,621	986
Mono	11,980	11,055	8,439
Monterey	286,884	273,373	56,145
Napa	91,266	78,023	38,019
Nevada	41,281	39,050	73,628
Orange	1,901,915	1,761,131	793,050
Placer	154,844	130,417	154,771
Plumas	19,628	18,839	1,677
Riverside	764,635	668,620	333,279
Sacramento	962,345	886,752	746,863
San Benito	21,612	21,288	4,309
San Bernardino	887,502	796,029	336,293
San Diego	1,863,888	1,675,345	741,952
San Francisco	1,165,291	1,265,541	749,938
San Joaquin	382,832	383,307	118,020
San Luis Obispo	129,931	119,878	37,252
San Mateo	630,943	600,616	214,756
Santa Barbara	311,673	307,523	97,963
Santa Clara	1,666,976	1,552,337	612,869
Santa Cruz	162,249	157,228	58,874
Shasta	117,904	108,990	23,457
Sierra	5,741	4,695	432
Siskiyou	42,657	39,143	5,167
Solano	222,856	199,121	95,912
Sonoma	306,360	284,436	113,041
Stanislaus	285,631	277,980	103,095
Sutter	50,183	48,857	11,987
Tehama	31,250	31,061	4,264
Trinity	14,068	13,022	975
Tulare	267,939	260,092	24,555
Tuolumne	29,596	25,535	6,027
Ventura	521,542	493,490	249,444
Yolo	97,398	93,634	49,202
Yuba	62,164	60,383	163,969

Office of State Controller
Division of Local Government Fiscal Affairs

TABLE N-9

FINANCIAL TRANSACTIONS CONCERNING COUNTIES, 1976–77

(In thousands)

(Note: Data in this table update the series shown in Table N-9 in the 1977 *California Statistical Abstract*.)

County	Receipts	Payments	Bonded indebtedness
Totals	$6,584,293	$7,399,777	$116,340
Alameda	370,571	367,054	—
Alpine	1,439	1,233	—
Amador	8,065	7,592	—
Butte	38,231	36,699	—
Calaveras	7,320	6,674	380
Colusa	6,163	5,970	—
Contra Costa	219,272	210,482	410
Del Norte	8,379	8,155	—
El Dorado	29,060	27,179	—
Fresno	201,012	198,365	—
Glenn	10,340	10,405	—
Humboldt	38,990	39,763	720
Imperial	31,151	28,191	—
Inyo	8,638	8,339	—
Kern	175,265	163,139	—
Kings	28,366	33,211	—
Lake	12,415	11,539	—
Lassen	8,902	8,173	—
Los Angeles	1,932,866	2,878,554	25,765
Madera	19,458	19,295	—
Marin	62,505	60,869	5,225
Mariposa	3,820	3,549	—
Mendocino	26,539	26,742	—
Merced	68,818	55,994	—
Modoc	5,721	5,637	—
Mono	5,950	5,850	—
Monterey	89,564	88,259	3,150
Napa	25,414	24,184	2,645
Nevada	12,569	12,259	—
Orange	367,134	359,652	3,995
Placer	31,913	29,744	—
Plumas	8,974	7,821	—
Riverside	204,267	195,401	800
Sacramento	288,794	285,764	12,025
San Benito	5,687	5,909	150
San Bernardino	263,797	254,669	—
San Diego	423,978	416,626	3,060
San Francisco[a]	—	—	—
San Joaquin	132,713	130,902	—
San Luis Obispo	46,886	44,673	55
San Mateo	155,793	155,046	150
Santa Barbara	94,971	94,287	—
Santa Clara	402,829	383,999	46,405
Santa Cruz	57,141	58,840	2,680
Shasta	36,923	37,154	—
Sierra	3,096	2,450	—
Siskiyou	16,581	14,816	—
Solano	53,467	52,120	6,650
Sonoma	95,790	94,513	—
Stanislaus	92,259	90,946	1,300
Sutter	21,450	22,172	—
Tehama	13,611	13,841	—
Trinity	8,074	7,559	—
Tulare	86,311	87,294	—
Tuolumne	14,567	12,835	—
Ventura	148,376	136,600	—
Yolo	36,590	34,902	—
Yuba	15,518	15,887	775

[a] San Francisco City and County included in City Statement.

Office of State Controller
Division of Local Government Fiscal Affairs

TABLE N-10

FINANCIAL TRANSACTIONS CONCERNING CITIES, BY COUNTY, 1976–77

(In thousands)

(Note: Data in this table update the series shown in Table N-10 in the 1977 *California Statistical Abstract.*)

County	Receipts	Payments	Bonded indebtedness
Totals	$6,949,322	$6,858,166	$3,939,899
Alameda	349,276	332,535	173,200
Alpine	—	—	—
Amador	1,815	1,656	166
Butte	12,486	14,164	5,303
Calaveras	664	631	188
Colusa	1,483	1,429	366
Contra Costa	122,664	110,184	36,847
Del Norte	1,963	1,869	744
El Dorado	10,637	8,114	964
Fresno	108,574	111,341	27,182
Glenn	2,456	2,320	190
Humboldt	16,801	13,743	3,649
Imperial	27,320	27,610	2,287
Inyo	1,343	1,258	—
Kern	48,243	45,484	25,428
Kings	9,424	8,992	1,628
Lake	1,133	986	125
Lassen	1,365	1,412	100
Los Angeles	2,947,812	2,891,055	2,234,490
Madera	6,337	5,952	2,209
Marin	33,296	31,799	8,243
Mariposa	—	—	—
Mendocino	10,821	9,625	1,470
Merced	19,540	17,147	6,779
Modoc	709	678	90
Mono	—	—	—
Monterey	42,990	41,132	10,045
Napa	14,042	13,410	12,947
Nevada	2,779	2,734	68
Orange	457,266	437,712	99,974
Placer	29,988	29,354	8,662
Plumas	411	404	258
Riverside	153,349	149,424	73,953
Sacramento	99,790	95,501	41,226
San Benito	2,602	2,248	1,495
San Bernardino	130,387	121,190	27,193
San Diego	362,938	353,999	136,839
San Francisco	850,683	947,802	586,541
San Joaquin	88,195	89,752	24,978
San Luis Obispo	20,500	18,762	7,127
San Mateo	129,723	121,469	40,698
Santa Barbara	56,979	57,225	23,581
Santa Clara	409,311	400,883	150,638
Santa Cruz	26,822	25,280	19,400
Shasta	20,209	18,623	5,671
Sierra	190	234	107
Siskiyou	6,727	6,079	1,940
Solano	47,858	45,324	37,207
Sonoma	61,324	56,843	34,829
Stanislaus	41,436	37,625	7,534
Sutter	7,509	6,200	5,227
Tehama	4,128	3,754	930
Trinity	—	—	—
Tulare	32,146	30,000	3,864
Tuolumne	1,032	878	—
Ventura	89,600	84,156	39,142
Yolo	18,692	16,483	5,426
Yuba	3,554	3,700	751

Office of State Controller
Division of Local Government Fiscal Affairs

TABLE N-11

FINANCIAL TRANSACTIONS CONCERNING SCHOOL DISTRICTS, BY COUNTY, 1976–77

(In thousands)

(Note: Data in this table update the series shown in Table N-11 in the 1977 *California Statistical Abstract.*)

County	Receipts	Payments	Bonded indebtedness
Totals	$9,329,851	$9,124,813	$2,457,592
Alameda	490,982	477,927	173,600
Alpine	567	380	—
Amador	5,245	5,230	3,397
Butte	47,214	46,863	7,055
Calaveras	6,990	7,235	2,952
Colusa	4,805	4,700	2,648
Contra Costa	276,144	278,423	59,598
Del Norte	6,635	6,600	298
El Dorado	23,527	24,559	11,005
Fresno	221,622	215,792	48,472
Glenn	8,601	8,173	706
Humboldt	46,456	47,103	7,792
Imperial	44,727	44,093	5,298
Inyo	7,338	6,955	1,486
Kern	188,120	179,472	11,426
Kings	28,307	27,913	7,555
Lake	8,726	8,250	1,912
Lassen	11,953	11,019	2,425
Los Angeles	2,872,191	2,805,917	621,302
Madera	19,873	19,083	3,286
Marin	94,108	94,534	19,403
Mariposa	3,497	2,829	60
Mendocino	25,826	24,421	4,220
Merced	57,465	55,580	7,342
Modoc	4,022	3,950	896
Mono	3,765	3,649	3,349
Monterey	119,947	114,365	21,241
Napa	36,845	36,257	11,589
Nevada	10,786	9,862	3,583
Orange	806,138	782,996	344,029
Placer	53,615	50,781	17,186
Plumas	5,613	6,159	—
Riverside	233,117	223,657	77,894
Sacramento	317,200	313,124	85,044
San Benito	9,132	8,909	1,966
San Bernardino	325,257	319,213	81,196
San Diego	689,440	667,216	177,282
San Francisco	214,243	210,289	48,115
San Joaquin	131,038	134,326	50,906
San Luis Obispo	48,747	48,699	14,783
San Mateo	239,383	237,607	70,668
Santa Barbara	125,753	126,795	41,353
Santa Clara	614,986	589,673	212,797
Santa Cruz	64,502	62,714	16,285
Shasta	46,868	45,491	13,126
Sierra	1,967	1,960	295
Siskiyou	17,133	16,213	2,900
Solano	83,159	81,204	28,886
Sonoma	106,171	105,096	33,611
Stanislaus	101,912	100,152	24,690
Sutter	17,665	17,464	6,639
Tehama	10,870	10,974	2,704
Trinity	5,357	4,824	715
Tulare	99,443	95,469	6,198
Tuolumne	10,560	9,912	2,041
Ventura	207,067	209,431	56,932
Yolo	33,825	34,019	20,078
Yuba	31,374	29,708	5,643

Office of State Controller
Division of Local Government Fiscal Affairs

TABLE N-12

FINANCIAL TRANSACTIONS CONCERNING SPECIAL DISTRICTS, BY COUNTY, 1976–77

(In thousands)

County	Receipts	Payments	Bonded indebtedness
Totals	$4,290,526	$3,283,975	$6,949,633
Alameda	433,563	357,381	1,048,001
Alpine	233	166	685
Amador	795	870	—
Butte	15,177	12,857	66,480
Calaveras	4,155	4,411	2,087
Colusa	3,034	2,918	134
Contra Costa	151,619	109,992	108,817
Del Norte	5,880	4,657	—
El Dorado	13,949	9,902	10,585
Fresno	82,556	75,210	31,921
Glenn	3,156	2,727	436
Humboldt	21,806	8,515	18,465
Imperial	50,900	43,988	9,348
Inyo	6,181	5,648	1,456
Kern	97,337	84,992	217,955
Kings	9,205	8,070	3,370
Lake	8,616	5,695	8,852
Lassen	705	727	965
Los Angeles	1,083,712	900,014	2,250,827
Madera	10,660	4,861	1,238
Marin	45,674	43,781	64,443
Mariposa	888	845	170
Mendocino	8,252	7,422	10,635
Merced	16,145	14,149	38,998
Modoc	415	356	—
Mono	2,265	1,556	5,090
Monterey	34,383	29,617	21,709
Napa	14,965	4,172	10,838
Nevada	15,147	14,194	69,977
Orange	271,377	180,771	345,052
Placer	39,328	20,538	128,923
Plumas	4,630	4,455	1,419
Riverside	173,902	100,138	180,632
Sacramento	256,561	192,363	608,568
San Benito	4,191	4,222	668
San Bernardino	168,061	100,957	227,904
San Diego	387,537	237,503	424,771
San Francisco	100,365	107,440	115,282
San Joaquin	30,886	28,327	42,136
San Luis Obispo	13,798	7,744	15,287
San Mateo	106,044	86,494	103,240
Santa Barbara	33,968	29,216	33,027
Santa Clara	239,850	167,782	203,029
Santa Cruz	13,784	10,394	20,509
Shasta	13,904	7,722	4,660
Sierra	488	451	30
Siskiyou	2,216	2,035	327
Solano	38,372	20,473	23,169
Sonoma	43,076	27,984	44,601
Stanislaus	50,024	49,257	69,581
Sutter	3,559	3,021	101
Tehama	2,641	2,492	630
Trinity	637	639	260
Tulare	50,039	47,329	14,493
Tuolumne	3,407	1,910	3,986
Ventura	76,499	63,303	153,370
Yolo	8,291	8,228	23,698
Yuba	11,718	11,094	156,798

Office of State Controller
Division of Local Government Fiscal Affairs

TABLE N-13

TANGIBLE PROPERTY TAX LEVIES [a] AND AVERAGE TANGIBLE PROPERTY TAX RATE,[b] BY LEVEL OF GOVERNMENT, 1977–78

(Note: Data in this table update the series shown in Table N-13 in the 1977 *California Statistical Abstract.*)

Level of government	Tax levies (in thousands)	Average tax rate (per $100 of assessed value)
Total	$10,276,725	$10.68
City and County of San Francisco	251,950	7.34
Other counties [c]	2,803,302	3.02
Other cities [d]	1,065,293	1.62
School districts	5,492,758	5.71
Other districts [e]	663,422	—

[a] Excludes special assessments levied on limited categories of property to finance activities from which such properties derive special benefits.
[b] Computed by dividing the total taxes levied by each level of government by the net total assessed value of tangible property within its jurisdiction.
[c] County levies for school purposes such as junior college tuition and countywide school levies are included with school levies.
[d] Computed by dividing city tax levies by the assessed value of tangible property inside cities as shown on county assessment rolls.
[e] The special district tax rate is not shown separately, but it is included in the total rate.

Note: Detail may not add to total because of rounding.

Board of Equalization
Statistical Research and Consulting Division

TABLE N-14

ASSESSED VALUATION OF STATE-ASSESSED, COUNTY-ASSESSED, AND TOTAL TANGIBLE PROPERTY SUBJECT TO LOCAL TAXATION BY CLASS OF PROPERTY, 1977–78

(In millions of dollors)

(Note: Data in this table update the series shown in Table N-14 in the 1977 *California Statistical Abstract.*)

Type of property	Valuation		
	State-assessed	County-assessed	State- and county-assessed (total)
Net total [c]	$6,465	$100,229	$106,694
Land	423	36,245	36,668
Improvements	3,431	54,149	57,580
Personal property	2,611[a]	12,531	15,143
Exemptions [b]	—	2,696	2,696

[a] Excludes the value of railroad cars operated by private car companies, which are subject to exclusive state taxation.
[b] Enrolled exemptions include veterans' exemptions, churches, privately owned "welfare" (religious, charitable, and hospital) properties, and privately owned nonprofit colleges, but excludes the reimbursable homeowners and business inventory exemptions.
[c] Net total is the sum of land, improvements, and personal property less exemptions. Detail may not add to total because of rounding.

Board of Equalization
Statistical Research and Consulting Division

TABLE N-15

ASSESSED VALUE OF TANGIBLE PROPERTY SUBJECT TO LOCAL TAXATION, TAXES, AVERAGE TAX RATE, AND ASSESSMENT RATIO, BY COUNTY, 1977–78

(Assessed value and levies in thousands of dollars)

(Note: Data in this table update the series shown in Table N-15 in the 1977 *California Statistical Abstract.*)

County	Net taxable assessed value [a]	Taxes levied in 1977–78 [b]					Average tax rate per $100 of assessed value [e]	Assessment ratio [f] (in percent)
		City	County [c]	School [c]	Other district [d]	Total [d]		
Total	$96,263,695	$1,065,293	$3,055,252	$5,492,758	$663,422	$10,276,725	$10 68	23 0
Alameda	4,709,639	87,787	148,653	286,575	70,049	593,064	12 59	24 2
Alpine	16,430	—	606	197	15	818	4 98	24 3
Amador	107,972	249	2,727	4,753	147	7,876	7 29	21 1
Butte	503,542	1,715	10,594	25,927	3,421	41,657	8 27	21 6
Calaveras	122,071	77	2,691	6,907	1,378	11,053	9 05	24 0
Colusa	130,112	295	2,736	4,783	426	8,240	6 33	21 9
Contra Costa	3,365,571	31,228	83,437	199,421	62,500	376,586	11 19	24 4
Del Norte	57,482	69	1,156	2,832	372	4,429	7 71	24 2
El Dorado	388,710	2,349	9,433	19,567	5,187	36,536	9 40	24 2
Fresno	1,861,761	17,463	62,284	105,406	15,581	200,734	10 78	20 4
Glenn	137,782	546	3,022	6,834	368	10,770	7 82	22 8
Humboldt	409,209	2,296	13,097	23,205	3,022	41,620	10 17	24 2
Imperial	351,003	3,323	8,562	18,543	971	31,399	8 95	25 2
Inyo	117,724	171	3,294	5,894	646	10,005	8 50	25 0
Kern	2,465,250	8,962	78,379	106,978	17,619	211,938	8 60	23 5
Kings	283,644	1,455	10,086	16,177	1,267	28,985	10 22	23 6
Lake	159,831	224	4,185	8,139	1,987	14,535	9 09	21 8
Lassen	76,877	256	1,935	4,157	291	6,639	8 64	23 3
Los Angeles	27,928,841	494,616	1,215,130	1,666,130	86,882	3,462,758	12 40	21 3
Madera	286,972	893	6,140	16,370	944	24,353	8 49	23 3
Marin	1,392,151	12,515	26,865	71,539	13,247	124,166	8 92	25 4
Mariposa	58,581	—	1,036	2,297	171	3,504	5 98	22 2
Mendocino	258,678	727	8,603	15,412	1,456	26,198	10 13	20 5
Merced	469,082	3,251	16,443	27,402	1,380	48,476	10 33	22 9
Modoc	61,133	123	1,617	2,539	245	4,524	7 40	25 6
Mono	99,378	—	2,574	3,523	1,559	7,656	7 70	24 5
Monterey	1,413,976	8,884	29,906	71,046	8,041	117,877	8 34	22 6
Napa	442,247	3,639	10,187	23,037	839	37,702	8 53	26 7
Nevada	222,320	518	4,831	11,215	1,976	18,538	8 33	24 0
Orange	9,293,328	86,170	140,308	530,821	62,969	820,268	8 83	25 1
Placer	473,827	1,588	11,563	25,982	6,419	45,552	9 61	21 2
Plumas	139,617	77	2,168	4,854	1,094	8,193	5 87	22 7
Riverside	2,184,788	16,350	60,106	125,432	30,548	232,436	10 64	24 1
Sacramento	2,156,277	22,409	84,704	129,205	26,457	262,775	12 19	25 1
San Benito	111,492	419	1,771	5,267	352	7,809	7 00	23 0
San Bernardino	2,716,297	20,050	75,346	152,757	47,722	295,875	10 89	24 7
San Diego	6,870,622	70,341	132,487	388,120	37,414	628,362	9 15	24 6
San Francisco	3,430,532	—	251,950	137,728	15,714	405,392	11 82	23 9
San Joaquin	1,241,883	11,833	46,922	66,276	9,088	134,119	10 80	22 0
San Luis Obispo	694,026	3,557	19,029	38,188	3,142	63,916	9 21	18 1
San Mateo	3,553,328	30,735	68,859	188,445	17,888	305,927	8 61	23 6
Santa Barbara	1,289,843	5,582	32,250	72,648	11,951	122,471	9 50	26 3
Santa Clara	5,828,511	57,621	134,858	392,534	24,347	609,360	10 45	21 9
Santa Cruz	773,415	3,951	18,185	43,230	5,268	70,634	9 13	23 2
Shasta	429,789	2,830	9,639	23,997	2,638	39,104	9 10	23 6
Sierra	18,175	13	634	531	149	1,327	7 30	23 8
Siskiyou	174,293	853	4,072	9,325	512	14,762	8 47	23 5
Solano	732,373	10,887	22,036	38,707	3,740	75,370	10 29	24 1
Sonoma	1,133,259	7,328	30,530	69,218	5,461	112,537	9 93	21 2
Stanislaus	871,853	5,512	23,911	53,839	2,989	88,251	10 12	23 2
Sutter	272,748	1,346	7,150	14,401	1,086	23,983	8 79	23 0
Tehama	146,764	579	4,058	8,477	467	13,581	9 25	21 2
Trinity	45,532	—	1,384	1,796	172	3,352	7 36	19 6
Tulare	772,972	3,885	26,931	45,497	5,108	81,421	10 53	24 4
Tuolumne	135,727	157	4,187	8,209	952	13,505	9 95	20 8
Ventura	2,259,391	11,641	51,491	121,261	33,351	217,744	9 64	23 1
Yolo	493,710	5,267	13,734	29,988	3,727	52,716	10 68	21 7
Yuba	121,154	681	4,734	7,220	712	13,347	11 02	19 9

[a] These are the assessed values on which general property taxes were actually levied in 1977–78. Excluded are exemptions totaling $13,126,439,000 as follows: homeowners' $6,787,963,000 business inventories $3,643,294,000, and all other $2,695,682,000.

[b] Excludes the following amounts of state reimbursement to local governments for exemptions described in footnote a: homeowners', $738,380,384 and business inventories $414,677,758.

[c] County levies for school purposes such as junior college tuition and countywide school levies are included with school levies.

[d] Excludes special assessments levied on limited categories of property to finance activities from which owners of such properties derive special benefits.

[e] Computed by dividing total levies by the assessed value and multiplying by 100.

[f] Ratio of assessed value to full value as found by the State Board of Equalization.

Board of Equalization
Statistical Research and Consulting Division

TABLE N-16

ASSESSED VALUATION [a] OF STATE-ASSESSED, COUNTY-ASSESSED, AND TOTAL TANGIBLE PROPERTY SUBJECT TO LOCAL TAXATION, BY COUNTY, 1977–78

(In millions)

(Note: Data in this table update the series shown in Table N-16 in the 1977 *California Statistical Abstract.*)

County	State-assessed	County-assessed	Total
Total	6,465	100,229	106,694
Alameda	263	5,025	5,288
Alpine	2	14	17
Amador	25	92	117
Butte	63	502	565
Calaveras	12	118	130
Colusa	12	129	141
Contra Costa	277	3,444	3,720
Del Norte	3	66	69
El Dorado	25	392	416
Fresno	236	1,876	2,112
Glenn	13	138	151
Humboldt	39	435	474
Imperial	20	363	383
Inyo	12	112	124
Kern	166	2,459	2,625
Kings	26	293	319
Lake	11	163	174
Lassen	10	75	86
Los Angeles	1,568	29,722	31,290
Madera	39	276	315
Marin	49	1,439	1,488
Mariposa	4	58	62
Mendocino	20	270	290
Merced	38	490	528
Modoc	9	57	66
Mono	8	94	102
Monterey	136	1,381	1,516
Napa	20	464	484
Nevada	23	219	241
Orange	363	9,805	10,168
Placer	54	470	524
Plumas	58	90	148
Riverside	154	2,280	2,434
Sacramento	145	2,342	2,487
San Benito	11	112	123
San Bernardino	339	2,715	3,055
San Diego	478	7,030	7,507
San Francisco	266	3,413	3,679
San Joaquin	124	1,312	1,436
San Luis Obispo	225	523	747
San Mateo	128	3,736	3,864
Santa Barbara	72	1,331	1,403
Santa Clara	233	6,269	6,502
Santa Cruz	32	813	845
Shasta	105	373	478
Sierra	2	17	20
Siskiyou	24	171	195
Solano	54	769	823
Sonoma	80	1,180	1,260
Stanislaus	48	974	1,022
Sutter	17	282	299
Tehama	22	143	165
Trinity	7	44	50
Tulare	69	809	879
Tuolumne	17	132	149
Ventura	158	2,292	2,450
Yolo	36	516	552
Yuba	15	122	137

[a] Because the State reimburses counties for the loss of revenue from the homeowner's and business inventory exemptions and tax rates are set on assessed values which include the values of these exemptions, they have been included in assessed valuations. In 1977–78 these exemptions amounted to $6,787,463,000 for homeowners' (at $1,750 per exemption) and $3,643,294,000 for business inventory (at 50% of gross assessed values).

Note: Detail may not add to total because of rounding.

Board of Equalization
Statistical Research and Consulting Division

TABLE N-17

1977–78 PROPERTY TAX DOLLAR BY GOVERNING BODY

(Note: Data in this table update the series shown in Table N-17 in the 1977 *California Statistical Abstract.*)

County	Property Tax Dollar				
	City	County [a]	School [a]	Dther District [b]	Total [b]
Alameda	$.15	$.25	$.48	$.12	$1.00
Alpine	—	.74	.24	.02	1.00
Amador	.03	.35	.60	.02	1.00
Butte	.04	.26	.62	.08	1.00
Calaveras	.01	.24	.62	.13	1.00
Colusa	.04	.33	.58	.05	1.00
Contra Costa	.08	.22	.53	.17	1.00
Del Norte	.02	.26	.64	.08	1.00
El Dorado	.06	.26	.54	.14	1.00
Fresno	.09	.31	.52	.08	1.00
Glenn	.05	.28	.63	.04	1.00
Humboldt	.06	.31	.56	.07	1.00
Imperial	.11	.27	.59	.03	1.00
Inyo	.02	.33	.59	.06	1.00
Kern	.04	.37	.51	.08	1.00
Kings	.05	.35	.56	.04	1.00
Lake	.01	.29	.56	.14	1.00
Lassen	.04	.29	.63	.04	1.00
Los Angeles	.14	.35	.48	.03	1.00
Madera	.04	.25	.67	.04	1.00
Marin	.10	.22	.57	.11	1.00
Mariposa	—	.30	.65	.05	1.00
Mendocino	.03	.33	.59	.05	1.00
Merced	.07	.34	.56	.03	1.00
Modoc	.03	.36	.56	.05	1.00
Mono	—	.34	.46	.20	1.00
Monterey	.08	.25	.60	.07	1.00
Napa	.10	.27	.61	.02	1.00
Nevada	.03	.26	.60	.11	1.00
Orange	.10	.17	.65	.08	1.00
Placer	.04	.25	.57	.14	1.00
Plumas	.01	.27	.59	.13	1.00
Riverside	.07	.26	.54	.13	1.00
Sacramento	.09	.32	.49	.10	1.00
San Benito	.05	.23	.67	.05	1.00
San Bernardino	.07	.25	.52	.16	1.00
San Diego	.11	.21	.62	.06	1.00
San Francisco	—	.62	.34	.04	1.00
San Joaquin	.09	.35	.49	.07	1.00
San Luis Obispo	.05	.30	.60	.05	1.00
San Mateo	.10	.23	.61	.06	1.00
Santa Barbara	.05	.26	.59	.10	1.00
Santa Clara	.10	.22	.64	.04	1.00
Santa Cruz	.06	.26	.61	.07	1.00
Shasta	.07	.25	.61	.07	1.00
Sierra	.01	.48	.40	.11	1.00
Siskiyou	.06	.28	.63	.03	1.00
Solano	.15	.29	.51	.05	1.00
Sonoma	.07	.27	.61	.05	1.00
Stanislaus	.06	.27	.63	.04	1.00
Sutter	.06	.30	.60	.04	1.00
Tehama	.04	.30	.62	.04	1.00
Trinity	—	.41	.54	.05	1.00
Tulare	.05	.33	.56	.06	1.00
Tuolumne	.01	.31	.61	.07	1.00
Ventura	.05	.24	.56	.15	1.00
Yolo	.10	.26	.57	.07	1.00
Yuba	.05	.36	.54	.05	1.00
Average	$.10	$.30	$.53	$.07	$1.00

[a] County levies for school purposes such as junior college tuition and countywide school levies are included with school levies.

[b] Excludes special assessments levied on limited categories of property to finance activities from which owners of such properties derive special benefits.

Board of Equalization
Statistical Research and Consulting Division

TABLE N-18

SENIOR CITIZENS PROPERTY TAX ASSISTANCE HOMEOWNERS/RENTERS CLAIMS FOR 1977

Household Income Class	Homeowners		Renters	
	Number of Claimants	Amount of Assistance	Number of Claimants	Amount of Assistance
Not More than $1,000	1,525	$887,462	343	$67,590
$1,001–2,000	4,281	1,796,679	2,616	490,996
2,001–3,000	17,232	7,179,401	11,177	1,442,224
3,001–4,000	52,925	20,205,256	61,470	4,388,570
4,001–5,000	36,689	13,938,588	14,799	373,423
5,001–6,000	39,833	12,658,598	•	•
6,001–7,000	46,429	10,243,487		
7,001–8,000	37,301	5,548,263		
8,001–9,000	32,069	2,876,940		
9,001–10,000	25,897	1,366,105		
10,001–11,000	19,692	780,485		
11,001–12,000	11,794	342,024		
Totals	325,667	$77,823,288	90,405	$6,762,803

• No assistance is granted on incomes exceeding $5,000.

Franchise Tax Board
Research and Statistics

TABLE N-19

SENIOR CITIZENS PROPERTY TAX AND RENTERS ASSISTANCE BY COUNTY TO WHICH PROPERTY TAX WAS PAID, 1977

County	Owners			Renters		
	Number of claimants	Property tax paid	Amount of assistance	Number of claimants	Property tax paid [a]	Amount of assistance
Totals	325,667	188,575,236	77,823,290	90,405	19,889,100	6,762,807
Alameda	17,719	13,594,481	5,561,386	3,585	788,700	262,012
Alpine	7	3,036	716	0	0	0
Amador	532	160,613	59,202	47	10,340	3,462
Butte	3495	1,188,423	513,043	550	121,000	38,876
Calaveras	462	162,506	64,543	46	10,120	3,082
Colusa	228	57,637	21,423	36	7,920	2,686
Contra Costa	8,629	5,584,052	2,175,685	1,330	292,600	94,517
Del Norte	307	67,873	30,797	21	4,620	1,409
El Dorado	1,130	460,204	178,209	202	44,440	15,306
Fresno	8,591	3,171,344	1,535,423	1,593	350,460	118,412
Glenn	506	154,305	71,141	68	14,960	4,580
Humboldt	1,889	599,255	276,959	330	72,600	24,443
Imperial	665	189,632	94,315	134	29,480	10,220
Inyo	243	107,256	41,190	79	17,380	5,494
Kern	5,547	1,311,225	589,549	1,186	260,920	88,390
Kings	905	274,855	124,696	168	36,960	12,925
Lake	1,465	484,056	202,327	188	41,360	14,200
Lassen	402	111,738	53,996	32	7,040	2,347
Los Angeles	101,757	70,684,777	29,745,301	37,661	8,285,420	2,889,260
Madera	932	238,259	115,911	116	25,520	8,426
Marin	2,431	2,420,316	819,767	260	57,200	21,106
Mariposa	226	75,744	29,335	24	5,280	2,006
Mendocino	1,267	483,579	206,948	197	43,340	15,109
Merced	1,994	676,696	305,700	374	82,280	26,237
Modoc	105	21,086	8,425	22	4,840	1,488
Mono	36	16,469	5,360	4	880	195
Monterey	3,469	2,035,337	771,113	625	137,500	48,068
Napa	1,911	1,046,324	402,844	342	75,240	23,239
Nevada	1,160	404,575	179,522	189	41,580	13,504
Orange	18,723	11,040,087	4,252,097	4,258	936,760	319,142
Placer	2,009	761,556	324,052	426	93,720	32,037
Plumas	220	55,624	24,342	49	10,780	3,115
Riverside	11,178	4,218,212	1,850,677	2,179	479,380	158,127
Sacramento	10,778	4,609,906	1,919,551	3,090	679,800	226,179
San Benito	359	156,536	65,638	46	10,120	3,320
San Bernardino	14,665	5,430,347	2,538,776	2,486	546,920	185,767
San Diego	21,518	11,751,229	4,609,237	7,678	1,689,160	569,837
San Francisco	12,364	9,999,872	3,771,858	5,264	1,158,080	389,690
San Joaquin	5,763	1,982,388	849,852	1,555	342,100	112,878
San Luis Obispo	2,876	1,135,271	474,078	432	95,040	31,462
San Mateo	7,658	5,670,460	2,140,368	1,403	308,660	102,860
Santa Barbara	3,613	2,350,294	894,042	1,018	223,960	74,451
Santa Clara	12,049	8,758,340	3,625,744	2,967	652,740	214,902
Santa Cruz	4,143	2,397,754	1,044,609	1,072	235,840	78,267
Shasta	1,738	520,097	241,398	440	96,800	29,790
Sierra	64	15,555	6,581	2	440	159
Siskiyou	774	214,499	94,266	132	29,040	9,681
Solano	2,759	1,157,129	460,835	598	131,560	43,470
Sonoma	5,994	3,041,108	1,256,003	1,278	281,160	92,603
Stanislaus	5,085	1,694,423	781,218	1,079	237,380	76,338
Sutter	769	269,565	116,423	171	37,620	11,195
Tehama	693	177,154	84,293	192	42,240	14,392
Trinity	133	42,404	18,212	12	2,640	745
Tulare	4,222	1,252,685	568,791	615	135,300	45,126
Tuolumne	671	232,390	99,487	84	18,480	6,071
Ventura	4,646	2,908,792	1,125,946	1,764	388,080	128,227
Yolo	1,233	575,325	236,427	499	109,780	36,363
Yuba	711	205,720	92,427	164	36,080	12,212
Missing Zipcode	12	7,579	3,104	6	1,320	414
Out of state	247	157,282	68,132	37	8,140	2,988

[a] $220 renter statutory property tax equivalent.

Franchise Tax Board
Research and Statistics

TABLE N-20

GENERAL REVENUE SHARING ENTITLEMENTS [a], CALIFORNIA

Period	State Government	Local Government	Total
First–Third	$288,514,943	$589,298,719	$877,813,662
Fourth	220,435,876	428,106,379	648,542,255
Fifth	215,870,965	431,322,475	647,193,440
Sixth	219,738,177	438,424,593	658,162,770
Seventh	118,658,236	237,301,092	355,959,328
Eighth	176,552,613	353,121,077	529,673,690
Ninth	252,924,648	505,849,294	758,773,942
Total	$1,492,695,458	$2,983,423,629	$4,476,119,087

[a] Dates for entitlement periods:

Entitlement Period	Start	End	Duration
1	Jan. 72	June 72	6 months
2	Jul. 72	Dec. 72	6 months
3	Jan. 73	June 73	6 months
4	Jul. 73	June 74	1 year
5	Jul. 74	June 75	1 year
6	Jul. 75	June 76	1 year
7	Jul. 76	Dec. 76	6 months
8	Jan. 77	Sept. 77	9 months
9	Oct. 77	Sept. 78	1 year

Source: Department of the Treasury, Office of Revenue Sharing.

Department of Finance

TABLE N-21

GENERAL REVENUE SHARING ENTITLEMENTS, CALIFORNIA, BY COUNTY AND CITY

County and City	Entitlement Period 8	Entitlement Period 9
State	$176,552,614	$252,924,648
Alameda County	8,538,566	11,856,822
Alameda City	358,298	489,395
Albany City	141,021	132,813
Berkeley City	926,983	1,335,373
Emeryville Town	86,195	138,964
Fremont City	676,927	923,628
Hayward City	909,113	1,267,481
Livermore City	219,208	288,364
Newark City	222,742	294,155
Oakland City	4,317,062	5,784,476
Piedmont City	36,734	50,355
Pleasanton	146,365	211,960
San Leandro City	530,459	680,040
Union City	209,466	345,833
Alpine County	16,140	24,388
Washoe Tribal Council	2,033	3,148
Amador County	235,093	331,546
Amador City	644	1,496
Ione City	17,757	29,128
Jackson City	19,546	31,714
Plymouth City	3,277	5,250
Sutter Creek City	12,911	18,300
Butte County	1,376,380	1,862,062
Biggs City	4,767	6,513
Chico City	340,279	452,444
Gridley City	50,254	62,056
Oroville City	144,011	186,009
Calaveras County	302,122	410,159
Angels City	17,177	23,927
Colusa County	232,914	228,918
Colusa City	39,630	39,048
Williams City	11,667	9,997
Colusa Indian Community Council	440	430
Cortina Rancheria	23	22
Contra Costa County	4,817,761	6,956,330
Antioch City	192,927	206,012
Brentwood City	20,255	24,461
Concord City	453,977	632,235
El Cerrito City	81,168	109,012
Hercules Town	4,140	3,978
Martinez City	97,511	123,900
Pinole City	59,298	87,811
Pittsburg City	222,944	238,958
Richmond City	963,914	1,495,977
San Pablo City	157,013	223,596
Walnut Creek City	168,381	221,025
Clayton City	6,186	8,532
Pleasant Hill City	85,896	121,365
Lafayette City	68,143	93,466
Moraga Town	45,579	69,479
Del Norte County	312,288	461,803
Crescent City City	62,769	80,231
Resighini Business Council	493	714
El Dorado County	893,564	1,292,691
Placerville City	81,545	124,123
South Lake Tahoe City	347,610	552,338
Fresno County	6,305,708	8,671,247
Clovis City	164,750	237,948
Coalinga City	32,918	47,010
Firebaugh City	74,224	70,709
Fowler Town	26,262	26,483
Fresno City	2,868,589	3,983,065
Huron City	32,611	48,370
Kerman City	38,001	37,211
Kingsburg City	26,013	27,337
Mendota City	52,869	63,373
Orange Cove City	65,456	60,795
Parlier City	39,107	42,037
Reedley City	70,257	94,307
Sanger City	134,777	173,699
San Joaquin City	35,221	29,444
Selma City	95,728	111,681
Sycamore Valley Association	999	1,386
Glenn County	341,747	374,836
Orland City	42,689	49,525
Willows City	68,378	71,541
Crindstone Indian Rancheria	3,631	1,769
Humboldt County	1,367,457	1,765,753
Arcata City	114,118	144,503
Blue Lake City	4,025	5,702
Eureka City	331,628	516,804
Ferndale City	10,277	11,634
Fortuna City	35,754	51,348
Trinidad City	3,123	3,916
Rio Dell City	14,737	20,213
Hoopa Valley Business Council	20,463	28,101
Cher-ae Heights Community	494	770
Imperial County	1,254,167	1,766,776
Brawley City	143,341	225,647
Calexico City	277,814	435,151
Calipatria City	36,016	41,095
El Centro City	188,837	307,520
Holtville City	34,557	48,439
Imperial City	29,155	46,299
Westmorland City	10,140	13,348
Quechan Tribal Council	19,460	31,169
Inyo County	202,849	311,383
Bishop City	47,530	69,142
Fort Independence General Council	727	1,112
Big Pine Tribal Council	1,405	3,407
Bishop Tribal Council	12,872	19,546
Lone Pine Reservation	2,536	3,810
Kern County	6,568,260	9,477,966
Bakersfield City	1,226,781	1,765,092
Delano City	206,031	304,020
Maricopa city	4,414	6,487
Shafter City	37,853	46,516
Taft City	31,667	45,361
Tehachapi City	24,225	34,946
Wasco City	62,439	80,170
McFarland City	25,973	38,957
Arvin City	44,486	62,084
Ridgecrest City	60,825	88,176
California City	53,918	72,820
Kings County	1,273,120	1,716,336
Corcoran City	71,617	115,398
Hanford City	288,068	374,963
Lemoore City	38,858	65,130
Santa Rosa General Council	5,107	6,981
Lake County	525,679	742,326
Lakeport City	49,551	75,670
El-em Indian Colony	4,269	3,676
Middletown General Council	595	863
Lassen County	232,622	299,897
Susanville City	62,456	83,395
Susanville Indian Rancheria	1,111	2,006
Los Angeles County	71,904,024	105,234,175
Alhambra City	372,809	528,591
Arcadia City	154,903	225,064
Avalon City	28,675	29,344
Azusa City	213,438	309,072
Baldwin Park City	354,730	505,429
Bell City	83,450	138,825
Beverly Hills City	115,179	166,777
Burbank City	915,464	1,089,956
Claremont City	103,932	154,780
Compton City	1,083,519	2,047,989
Covina City	254,073	398,498
Culver City City	425,735	660,593
Cerritos City	428,682	647,597
El Monte City	677,613	1,047,769
El Segundo City	374,079	448,938
Gardena City	391,159	573,448
Glendale City	624,985	892,257
Glendora City	143,197	190,896
Hawthorne City	342,274	386,898
Hermosa Beach City	74,655	103,396
Huntington Park City	284,220	336,781

TABLE N-21

GENERAL REVENUE SHARING ENTITLEMENTS, CALIFORNIA, BY COUNTY AND CITY—Continued

County and City	Entitlement Period 8	Entitlement Period 9
Inglewood City	769,138	1,291,298
Lakewood City	300,644	465,246
La Puente City	197,995	307,623
La Verne City	74,043	136,334
Long Beach City	3,008,371	4,056,392
Los Angeles City	32,226,026	47,432,791
Lynwood City	202,320	420,634
Manhattan Beach City	117,669	163,656
Maywood City	76,456	115,999
Monrovia City	235,255	366,118
Montebello City	393,609	525,242
Monterey Park City	206,983	292,666
Palos Verdes Estates	45,836	66,735
Pasadena City	994,515	1,366,863
Pomona City	1,164,348	1,662,969
Redondo Beach City	543,736	713,862
San Fernando City	228,445	331,586
San Gabriel City	142,708	205,426
San Marino City	48,017	68,005
Santa Monica City	544,233	782,460
Sierra Madre City	40,553	57,755
Signal Hill City	117,783	203,862
South Gate City	350,531	723,099
South Pasadena City	77,293	111,887
Torrance City	955,268	1,320,946
Vernon City		8,579
West Covina City	348,612	545,940
Whittier City	323,688	448,973
Downey City	345,664	453,087
Bellflower City	171,943	244,043
Bradbury City	2,800	4,070
Duarte City	71,161	104,983
Industry City	17,378	22,486
Irwindale City	18,617	24,008
Norwalk City	420,568	588,111
Paramount City	411,170	623,299
Pico Rivera City	369,146	531,268
Rolling Hills Estate City	26,598	36,202
Santa Fe Springs City	375,296	551,359
South El Monte City	285,363	388,964
Walnut City	32,337	60,488
Artesia City	109,596	126,289
Commerce City	254,990	352,755
Lawndale City	131,487	169,527
Rolling Hills City	6,598	9,882
Bell Gardens City	228,567	441,978
Cudahy City	90,073	140,886
La Mirada City	134,478	239,905
San Dimas City	115,808	156,456
Temple City	103,253	145,333
Rosemead City	289,163	386,365
Hawaiian Gardens	127,429	295,617
Hidden Hills City	5,132	7,530
Lomita City	64,789	92,507
Palmdale City	68,234	75,402
Carson City	1,016,813	1,902,226
Rancho Palos Verdes	120,332	173,013
Madera County	794,948	983,479
Chowchilla City	40,683	62,634
Madera City	173,328	229,589
Marin County	1,075,352	1,438,003
Belvedere City	8,989	12,306
Corte Madera Town	46,341	57,952
Fairfax Town	35,214	45,563
Larkspur City	42,242	59,182
Mill Valley City	62,627	86,338
Ross Town	9,273	12,850
San Anselmo Town	67,998	94,537
San Rafael City	236,277	343,483
Sausalito City	21,925	31,040
Novato City	144,831	192,522
Tiburon City	23,368	33,778
Mariposa County	179,644	244,853
Mendocino County	1,111,442	1,374,851
Fort Bragg City	69,448	108,728
Point Arena City	4,002	6,290
Ukiah City	110,347	146,410
Willits City	58,219	69,989
Covelo Indian Community	7,933	10,077
Manchester Community	2,008	2,512
Laytonville Executive Community	4,210	3,221
Merced County	1,866,347	2,555,713
Atwater City	101,761	130,094
Dos Palos City	29,967	30,608
Gustine City	18,980	21,371
Livingston City	45,578	63,363
Los Banos City	109,495	139,909
Merced City	413,760	660,649
Modoc County	164,375	225,242
Alturas City	26,333	37,170
Fort Bidwell General	1,314	3,365
Alturas Rancheria General Council	664	513
X-L Ranch Board of Directors	719	930
Mono County	162,498	254,196
Monterey County	2,681,416	3,668,384
Carmel by the Sea City	40,481	55,931
Del Rey Oaks City	11,886	16,183
Gonzales City	21,796	27,326
Greenfield City	24,662	27,759
King City City	75,019	93,370
Monterey City	386,464	494,677
Pacific Grove City	109,772	158,118
Salinas City	751,189	1,056,494
Seaside City	237,929	361,904
Soledad City	59,018	83,055
Sand City	5,627	7,957
Marina City	142,478	110,949
Napa County	933,735	1,238,861
Calistoga City	29,331	43,518
Napa City	332,517	450,604
St Helena City	39,091	47,949
Yountville City	34,299	67,390
Nevada County	536,066	804,771
Grass Valley City	74,483	114,632
Nevada City City	20,399	31,018
Orange County	8,909,546	12,707,555
Anaheim City	1,416,976	2,225,827
Brea City	134,152	244,050
Buena Park City	469,437	647,907
Costa Mesa City	738,701	1,047,113
La Palma City	48,972	71,700
Fullerton City	450,343	697,471
Garden Grove City	623,071	1,032,322
Huntington Beach City	1,043,189	1,355,997
Laguna Beach City	88,263	128,043
La Habra City	240,337	315,994
Newport Beach City	215,451	349,114
Orange City	619,431	845,012
Placentia City	188,011	261,332
San Clemente City	122,408	180,501
Santa Ana City	1,501,096	2,691,541
Seal Beach City	108,681	131,949
Stanton City	97,316	141,903
Tustin City	121,608	161,524
Fountain Valley City	194,368	311,685
Cypress City	161,345	230,071
Los Alamitos City	81,283	111,354
Westminster City	371,084	514,980
San Juan Capistrano City	68,272	111,510
Villa Park City	15,544	30,848
Yorba Linda City	66,406	105,991
Irvine City	167,777	439,200
Placer County	1,169,087	1,616,185
Auburn City	68,083	97,573
Colfax City	16,084	19,392
Lincoln City	30,534	41,323
Rocklin City	27,316	39,238
Roseville City	199,313	269,773
Plumas County	279,634	389,711
Portola City	11,300	13,706
Riverside County	6,196,108	7,942,100
Banning City	116,241	186,702
Beaumont City	72,305	89,524
Blythe City	129,298	167,537
Coachella City	185,781	244,133
Corona City	349,142	514,694
Elsinore City	71,331	97,074
Hemet City	178,585	265,379
Indio City	364,078	490,973
Palm Springs City	314,722	468,584
Perris City	69,931	97,180
Riverside City	1,282,768	1,866,450
San Jacinto City	32,980	46,413
Desert Hot Springs City	32,294	45,349
Norco City	90,850	134,996
Indian Wells City	3,983	9,983
Rancho Mirage City	15,804	27,204
Palm Desert City	43,484	84,250
Colorado River Tribal Council	450	600
Agua Caliente Tribal Council	2,467	3,304
Morongo General Council	8,821	6,350
Pechanga General Council	1,291	2,308

TABLE N-21

GENERAL REVENUE SHARING ENTITLEMENTS, CALIFORNIA, BY COUNTY AND CITY—Continued

County and City	Entitlement Period 8	Entitlement Period 9
Santa Rosa Business Committee	135	583
Soboba General Council	5,049	6,511
Cahuilla Ceneral Council	520	705
Torres-Martinez Business Comm	1,253	1,676
Sacramento County	7,219,006	10,104,212
Folsom City	58,196	91,259
Calt City	27,803	47,763
Isleton City	11,164	11,689
Sacramento City	2,959,111	4,224,789
San Benito County	264,970	265,311
Hollister City	85,751	118,511
San Juan Bautista City	8,702	11,008
San Bernardino County	8,856,024	12,420,573
Barstow City	143,944	268,552
Chino City	282,070	414,493
Colton City	245,533	326,545
Fontana City	144,440	206,705
Needles City	33,210	45,582
Ontario City	502,867	825,182
Redlands City	236,390	343,379
Rialto City	172,372	238,015
San Bernardino City	1,565,464	2,259,429
Upland City	165,552	246,341
Montclair City	289,074	398,848
Victorville City	99,169	127,837
Adelanto City	20,679	37,553
Loma Linda City	27,299	42,950
Fort Mojave Tribal Council	3,700	5,356
San Manuel Ceneral Council	352	496
Chemehuevi Indian Tribe	148	209
San Diego County	11,808,804	16,999,737
Carlsbad City	271,834	416,063
Chula Vista City	677,000	1,009,245
Coronado City	126,867	169,504
El Cajon City	505,373	789,616
Escondido City	483,315	694,651
Imperial Beach City	154,962	266,889
La Mesa City	198,683	318,376
National City City	536,245	820,207
Oceanside City	478,724	706,003
San Diego City	6,209,439	9,159,308
Del Mar City	19,291	34,195
San Marcos City	103,366	212,557
Vista City	139,091	195,980
San Pasqual Ceneral Council	686	2,009
La Jolla Tribal Council	598	2,009
Mesa Crande Band of Mission Ind.	350	502
Pala Band Mission Indians	4,306	6,228
Pauma General Council	1,109	1,627
Rincon Indian Res. San Diego	1,343	4,982
Barona General Council	2,788	4,038
Inaja-Cosmit General Council	242	221
Los Coyotes Band of Mission Ind.	876	1,326
Manzanita Indian Reservation	321	462
Campo Band of Mission Indians	2,306	3,315
Santa Ysabel General Council	1,664	2,672
Sycuan Band of Mission Indians	628	904
Viejas Tribal Council	1,927	2,793
San Francisco City	14,607,483	21,777,059
San Joaquin County	4,071,059	5,338,451
Lodi City	224,456	358,501
Manteca City	141,330	189,287
Ripon City	32,545	37,839
Stockton City	1,744,547	2,320,076
Tracy City	144,946	171,054
Escalon City	24,560	29,093
San Luis Obispo County	1,854,595	2,821,747
Arroyo Crande City	77,289	116,682
El Paso de Robles City	129,827	174,869
Pismo Beach City	54,371	87,421
San Luis Obispo City	390,380	536,477
Crover City	76,203	110,492
Morro Bay City	81,922	138,243
San Mateo County	2,583,872	3,321,381
Atherton Town	27,843	37,719
Belmont City	83,086	126,686
Burlingame City	148,580	210,590
Colma Town	12,940	18,335
Daly City	335,041	518,312
Hillsborough Town	30,418	44,256
Menlo Park City	89,100	123,260
Millbrae City	71,101	99,440
Redwood City	387,562	510,429
San Bruno City	171,092	212,353
San Carlos City	88,830	125,359
San Mateo City	422,231	544,800
So. San Francisco City	435,129	560,160
Pacifica City	174,734	222,303
Woodside Town	16,334	25,003
Half Moon Bay City	29,391	34,448
Brisbane City	40,539	47,280
Portola Valley Town	17,226	24,488
Foster City City	254,939	317,153
Santa Barbara County	2,832,015	4,229,566
Cuadalupe City	21,712	33,099
Lompoc City	167,292	226,157
Santa Barbara City	690,057	1,021,099
Santa Maria City	320,775	449,110
Carpinteria City	93,622	104,805
Santa Ynez Business Council	1,434	2,147
Santa Clara County	7,851,129	10,955,819
Campbell City	231,936	288,877
Cupertino City	80,559	119,274
Cilroy City	171,451	256,768
Los Altos City	87,408	125,588
Los Altos Hills Town	23,751	33,396
Los Catos Town	91,791	129,817
Milpitas City	233,468	322,380
Morgan Hill City	75,134	120,315
Mountain View City	355,814	461,292
Palo Alto City	212,696	291,392
San Jose City	4,336,650	6,092,165
Santa Clara City	633,443	849,345
Sunnyvale City	524,238	712,577
Saratoga City	103,355	139,650
Monte Sereno City	11,366	14,906
Santa Cruz County	1,716,126	2,363,861
Capitola City	40,995	62,331
Santa Cruz City	430,111	607,616
Watsonville City	219,282	284,625
Scotts Valley City	17,953	35,516
Shasta County	1,005,431	1,443,071
Redding City	370,874	551,327
Anderson City	65,376	91,672
Big Bend General Council	256	363
Montgomery Creek Rancheria	342	499
Roaring Creek Rancheria	205	340
Sierra County	59,944	83,365
Loyalton City	3,084	4,684
Siskiyou County	468,155	659,679
Dorris Town	3,932	5,197
Dunsmuir City	17,556	21,189
Etna Town	8,323	8,386
Fort Jones Town	4,294	6,034
Montague Town	5,227	8,096
Mount Shasta Town	18,891	29,418
Tule Lake City	12,834	15,283
Yreka City	66,032	88,034
Weed City	25,329	41,791
Solano County	1,593,616	2,186,029
Benicia City	157,955	221,022
Dixon City	48,202	60,063
Fairfield City	379,851	535,765
Rio Vista City	22,220	24,985
Suisun City City	47,740	91,767
Vacaville City	214,545	376,135
Vallejo City	623,326	890,706
Sonoma County	2,978,289	4,691,193
Cloverdale	42,106	69,001
Healdsburg City	88,793	123,090
Petaluma City	278,808	374,433
Santa Rosa City	675,123	948,785
Sebastopol City	63,074	85,108
Sonoma City	58,199	75,346
Cotati City	39,449	51,717
Rohnert Park City	130,627	223,158
Stewart's Point Rancheria	744	1,159
Dry Creek Rancheria	279	431
Stanislaus County	2,253,078	3,209,985
Ceres City	96,839	145,796
Modesto City	786,578	1,143,474
Newman City	30,301	43,469
Oakdale City	77,239	111,764
Patterson City	60,640	59,579
Riverbank City	75,692	123,853
Turlock City	143,551	200,085
Waterford City	20,466	28,677
Hughson City	11,210	14,191

TABLE N-21

GENERAL REVENUE SHARING ENTITLEMENTS, CALIFORNIA, BY COUNTY AND CITY—Continued

County and City	Entitlement Period 8	Entitlement Period 9
Sutter County	$529,658	$767,724
Live Oak City	21,605	28,119
Yuba City	164,408	227,611
Tehama County	535,837	735,677
Corning City	41,158	59,150
Red Bluff City	106,823	148,014
Tehama City	1,118	2,059
Trinity County	219,961	287,882
Tulare County	3,535,995	4,536,361
Dinuba City	86,753	111,979
Exeter City	32,100	47,393
Lindsay City	83,982	98,094
Porterville City	320,581	446,979
Tulare City	366,743	508,804
Visalia City	411,049	557,310
Woodlake City	39,403	45,588
Farmersville City	33,671	40,994
Tule River Tribal Council	7,218	14,335
Tuolumne County	495,721	672,791
Sonora City	62,053	84,504
Tuolumne Indian Rancheria	2,603	3,688
Ventura County	$4,819,559	$7,190,588
Fillmore City	46,764	62,459
Ojai City	50,910	80,876
Oxnard City	1,007,711	1,469,170
Port Hueneme City	100,367	140,044
San Buenaventura City	522,140	740,644
Santa Paula City	141,166	188,606
Camarillo City	109,016	159,450
Thousand Oaks City	261,004	357,075
Simi Valley City	314,444	445,830
Yolo County	1,311,577	1,805,146
Davis City	306,995	438,473
Winters City	27,988	33,364
Woodland City	300,878	367,529
Rumsey Rancheria	379	523
Yuba County	708,645	876,781
Marysville City	230,324	281,187
Wheatland City	13,166	17,440
State Total	529,673,690	758,773,942

Source: U.S. Department of the Treasury, Office of Revenue Sharing
Department of Finance.

SECTION O

LAW ENFORCEMENT

This section presents summary tables showing the number and procedural movement of persons under commitment to the two state correctional agencies, the Departments of Corrections and Youth Authority.

Data relating to the Department of Corrections were compiled starting with 1945, and those for the Youth Authority with 1946, the years in which central statistical controls were established. Figures for years not included here were published in the *California Statistical Abstract* for 1970 and subsequent years.

Additional data on crimes committed, persons arrested, and the procedures of criminal justice may be obtained from reports by the Bureau of Criminal Statistics, Department of Justice. *California Prisoners,* published by the California Department of Corrections, describes the characteristics and movement through prison and parole of adult persons convicted of felonies and committed to the Department of Corrections. The Annual *Statistical Reports* published by the California Youth Authority summarize the facts about the referrals to that Department, characteristics of wards first committed, ward population movement and data on parole performance.

TABLE O-1

OFFENSE GROUPS OF FELONS RECEIVED IN PRISON, CALIFORNIA, 1976 AND 1977

(Note: Data in this table update the series shown in Table O-1 in the 1977 *California Statistical Abstract.*)

Offense	1976		1977	
	Men	Women	Men	Women
Total	6,463	446	7,065	493
Homicide	601	47	648	54
Robbery	1,493	61	1,731	63
Assault	533	17	583	36
Burglary	1,246	38	1,424	45
Theft, except auto	542	52	531	58
Auto theft	169	9	198	3
Forgery and checks	225	79	245	86
Rape	264	—	271	—
Other sex	142	1	154	4
Narcotics and dangerous drugs	952	126	924	115
Escape	38	3	63	5
Habitual criminal	2	—	—	—
All other	256	13	293	24

Department of Corrections
Management Information Section

TABLE O-2

MOVEMENT OF PRISON POPULATION, CALIFORNIA, 1976 AND 1977

(Note: Data in this table update the series shown in Table O-2 in the 1977 *California Statistical Abstract.*)

Movement	1976		1977	
	Men	Women	Men	Women
Population, January 1	17,145	745	17,930	713
Received	16,440	1,089	16,727	1,154
Committed by court	6,463	447	7,065	493
Returned for parole violation	2,189	44	1,982	49
Returned from escape	195	11	176	5
Returned from court	4,051	178	4,288	256
Returned from state hospital	43	2	154	2
Committed by Youth Authority [a]	80	3	24	1
To Narcotic Clinic from parole	342	13	246	14
All other	3,077	391	2,792	334
Released	15,655	1,121	17,568	1,136
Discharged at expiration of sentence	329	33	237	12
Paroled	6,958	468	9,310	466
Died	54	—	58	—
Executed	—	—	—	—
Escaped	172	4	166	6
Taken out to court	4,240	206	4,476	283
Transferred to state hospital	118	2	104	5
Released to Youth Authority	69	4	40	1
From Narcotic Clinic to parole	311	16	252	12
All other	3,404	388	2,925	351
Population December 31 [b]	17,930	713	17,089	731
Net increase during year	785	−32	−841	18
Ward of Youth Authority in population, December 31 [a]	26	—	10	—

[a] Youth Authority wards placed in adult institutions.

[b] Youth Authority population included in population, December 31. Also included in population of Youth Authority facilities on same date.

Department of Corrections
Management Information Section

TABLE O-3

MOVEMENT OF PAROLE FELON POPULATION, CALIFORNIA, 1976 AND 1977

(Note: Data in this table update the series shown in Table O-3 in the 1977 *California Statistical Abstract.*)

Movement	1976		1977	
	Men	Women	Men	Women
On parole, January 1	13,994	562	12,451	598
Received on parole	7,717	513	10,139	513
From prison	6,958	468	9,310	466
Reinstated after suspension	759	45	829	47
Removed from parole	9,260	477	9,944	499
Parole suspended	3,677	95	3,327	146
Discharged	5,325	374	6,457	350
Died	258	8	160	3
Pardoned or commuted	—	—	—	—
On parole, December 31	12,451	598	12,646	612
Net change during year	−1,543	36	195	14

Department of Corrections
Management Information Section

TABLE O-4

MOVEMENT OF POPULATION IN INSTITUTIONS HOUSING YOUTH AUTHORITY WARDS,[a] 1976 AND 1977

(Note: Data in this table update the series shown in Table O-4 in the 1977 *California Statistical Abstract.*)

Movement	1976	1977
Population, January 1	4,595	4,013
Received	8,950	8,616
Committed by court	3,558	3,626
Returned from parole	1,111	1,111
Returned from escape	142	120
Parole detention	1,490	1,255
Other	2,649	2,504
Released	9,532	8,537
Paroled	4,904	4,340
To California supervision	4,787	4,233
To out-of-state supervision	117	107
Escaped	396	328
Discharged or otherwise released	2,736	2,604
Parole detention	1,496	1,265
Population, December 31	4,013	4,092
Net change during year	−582	+79
Percent change from prior year	−12.7	+2.0

[a] Includes wards in Youth Authority and Department of Corrections institutions, excluding wards in other state or local facilities

Department of the Youth Authority
Division of Research

TABLE O-5

MOVEMENT OF YOUTH AUTHORITY PAROLE POPULATION, 1977

(Note: Data in this table update the series shown in Table O-5 in the 1977 *California Statistical Abstract.*)

Movement	1977
On parole, January 1	7,659
Received on parole	4,760
Removed from parole	4,715
Ordered returned	1,127
Discharged	3,588
Not on violation	2,294
On violation	1,294
On parole, December 31	7,704
Net change during year	+45
Percent change from prior year	+0.6

Department of the Youth Authority
Division of Research

TABLE O-6

CONVICTIONS FOR VEHICLE CODE VIOLATIONS CALIFORNIA, 1977

(Note: Data in this table update the series shown in Table O-6 in the 1977 *California Statistical Abstract.*)

County	Number	County	Number
Total	4,715,111		
Alameda	265,363	Placer	25,046
Alpine	959	Plumas	1,979
Amador	3,199	Riverside	162,835
Butte	14,482	Sacramento	154,330
Calaveras	2,900	San Benito	4,104
Colusa	6,771	San Bernardino	181,270
Contra Costa	102,855	San Diego	362,972
Del Norte	4,865	San Francisco	129,154
El Dorado	24,145	San Joaquin	68,077
Fresno	87,402	San Luis Obispo	42,445
Glenn	8,752	San Mateo	146,996
Humboldt	17,611	Santa Barbara	51,166
Imperial	35,079	Santa Clara	203,853
Inyo	6,065	Santa Cruz	24,049
Kern	95,715	Shasta	20,101
Kings	11,349	Sierra	733
Lake	4,227	Siskiyou	16,180
Lassen	3,846	Solano	62,944
Los Angeles	1,481,215	Sonoma	50,367
Madera	14,383	Stanislaus	54,097
Marin	50,950	Sutter	10,392
Mariposa	1,443	Tehama	13,692
Mendocino	13,298	Trinity	1,179
Merced	43,524	Tulare	53,459
Modoc	1,635	Tuolumne	4,842
Mono	2,612	Ventura	99,283
Monterey	72,252	Yolo	19,991
Napa	18,708	Yuba	7,331
Nevada	10,559		
Orange	348,396		

Department of Motor Vehicles
Management Systems Unit

TABLE O-7

AREA AND COUNTY OF COMMITMENT OF FIRST COMMITMENTS PLACED UNDER YOUTH AUTHORITY CUSTODY, 1977

(Note: Data in this table update the series shown in Table O-7 in the 1977 *California Statistical Abstract.*)

Area and county	Youth population [a]		All first commitments			Juvenile court			Criminal court			Rate per 100,000 youth population [b]		
	Ages 10–17	Ages 18–20	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Juvenile court	Criminal court
Total	3,087,570	1,135,970	3,626	3,457	169	2,013	1,904	109	1,613	1,553	60	85.9	65.2	142.0
Southern California	1,858,430	681,080	2,079	1,999	80	1,132	1,080	52	947	919	28	81.9	60.9	139.0
Los Angeles	971,300	344,770	1,251	1,219	32	657	637	20	594	582	12	95.1	67.6	172.3
Imperial	15,950	4,540	24	19	5	16	13	3	8	6	2	117.1	100.3	176.2
Kern	56,290	19,560	134	123	11	115	106	9	19	17	2	176.7	204.3	97.1
Orange	265,600	98,690	86	85	1	26	25	1	60	60	—	23.6	9.8	60.8
Riverside	80,430	28,390	102	98	4	64	62	2	38	36	2	93.7	79.6	133.8
San Bernardino	112,790	40,680	125	118	7	44	42	2	81	76	5	81.4	39.0	199.1
San Diego	220,890	88,640	225	212	13	138	128	10	87	84	3	72.7	62.5	98.1
San Luis Obispo	15,210	11,360	19	19	—	13	13	—	6	6	—	71.5	85.5	52.8
Santa Barbara	59,070	20,120	44	41	3	28	26	2	16	15	1	74.3	71.7	79.5
Ventura	80,880	24,320	69	65	4	31	28	3	38	37	1	65.6	38.3	156.2
San Francisco Bay Area	681,150	242,470	857	808	49	467	437	30	390	371	19	92.8	68.6	160.8
Alameda	146,080	57,510	200	190	10	112	105	7	88	85	3	98.2	76.7	153.0
San Francisco	60,000	26,660	183	168	15	128	118	10	55	50	5	211.2	213.3	206.3
Contra Costa	95,690	30,730	73	68	5	31	27	4	42	41	1	57.7	32.4	136.7
Marin	29,910	8,830	11	11	—	6	6	—	5	5	—	28.4	20.1	56.6
Napa	12,990	5,400	9	7	2	4	3	1	5	4	1	48.9	30.8	92.6
San Mateo	78,250	23,800	61	58	3	45	43	2	16	15	1	59.8	57.5	67.2
Santa Clara	192,980	67,400	269	258	11	106	103	3	163	155	8	103.3	54.9	241.8
Solano	28,990	9,850	22	21	1	19	18	1	3	3	—	56.6	65.5	30.5
Sonoma	36,250	12,280	29	27	2	16	14	2	13	13	—	59.8	44.1	105.9
Sacramento Valley	189,570	78,660	218	210	8	131	126	5	87	84	3	81.3	69.1	110.6
Butte	15,300	9,620	13	11	2	4	3	1	9	8	1	52.2	26.1	93.6
Colusa	1,880	620	2	2	—	2	2	—	—	—	—	—	—	—
Glenn	3,030	1,000	6	6	—	3	3	—	3	3	—	—	—	—
Placer	15,530	5,090	11	11	—	6	6	—	5	5	—	53.3	38.6	98.2
Sacramento	104,340	40,360	121	116	5	80	77	3	41	39	2	83.6	76.7	101.6
Shasta	14,630	4,980	20	20	—	11	11	—	9	9	—	102.0	75.2	180.7
Sutter	7,910	2,660	5	5	—	2	2	—	3	3	—	47.3	25.3	112.8
Tehama	5,460	1,740	1	1	—	—	—	—	1	1	—	—	—	—
Yolo	14,430	10,120	13	13	—	3	3	—	10	10	—	53.0	20.8	98.8
Yuba	7,060	2,470	26	25	1	20	19	1	6	6	—	—	—	—
San Joaquin Valley	229,790	82,280	313	294	19	190	176	14	123	118	5	100.3	82.7	149.5
Fresno	73,170	27,820	89	85	4	53	51	2	36	34	2	88.1	72.4	129.4
Kings	11,580	3,630	20	19	1	15	14	1	5	5	—	131.5	129.5	137.7
Madera	7,780	2,360	31	27	4	12	9	3	19	18	1	305.7	154.2	805.1
Merced	19,410	7,140	17	17	—	15	15	—	2	2	—	64.0	77.3	28.0
San Joaquin	46,160	17,060	45	41	4	36	33	3	9	8	1	71.2	78.0	52.8
Stanislaus	36,950	12,550	70	65	5	35	31	4	35	34	1	141.4	94.7	278.9
Tulare	34,740	11,720	41	40	1	24	23	1	17	17	—	88.2	69.1	145.1
22 other counties	128,630	51,480	159	146	13	93	85	8	66	61	5	88.3	72.3	128.2
Alpine	110	40	—	—	—	—	—	—	—	—	—	—	—	—
Amador	1,870	940	1	1	—	1	1	—	—	—	—	—	—	—
Calaveras	2,150	680	5	4	1	4	3	1	1	1	—	—	—	—
Del Norte	2,300	710	1	—	1	1	—	1	—	—	—	—	—	—
El Dorado	9,760	3,650	7	7	—	4	4	—	3	3	—	52.2	41.0	82.2
Humboldt	15,010	7,530	13	12	1	10	9	1	3	3	—	57.7	66.6	39.8
Inyo	2,350	830	4	4	—	3	3	—	1	1	—	—	—	—
Lake	3,440	960	5	4	1	1	1	—	4	3	1	—	—	—
Lassen	2,510	890	—	—	—	—	—	—	—	—	—	—	—	—
Mariposa	1,190	570	1	1	—	—	—	—	1	1	—	—	—	—
Mendocino	8,920	2,840	17	16	1	11	10	1	6	6	—	144.6	123.3	211.3
Modoc	1,060	370	3	3	—	1	1	—	2	2	—	—	—	—
Mono	840	400	—	—	—	—	—	—	—	—	—	—	—	—
Monterey	35,410	14,020	44	41	3	26	23	3	18	18	—	89.0	73.4	128.4
Nevada	5,190	1,500	6	6	—	5	5	—	1	1	—	—	—	—
Plumas	2,050	620	2	2	—	2	2	—	—	—	—	—	—	—
San Benito	3,290	1,130	3	2	1	3	2	1	—	—	—	—	—	—
Santa Cruz	20,370	10,070	34	30	4	11	11	—	23	19	4	111.7	54.0	228.4
Sierra	350	160	1	1	—	1	1	—	—	—	—	—	—	—
Siskiyou	5,160	1,720	8	8	—	6	6	—	2	2	—	—	—	—
Trinity	1,450	460	—	—	—	—	—	—	—	—	—	—	—	—
Tuolumne	3,850	1,390	4	4	—	3	3	—	1	1	—	—	—	—

[a] 1977 county populations were estimated from information provided by Department of Finance.

[b] Rates are based on age groups of 10–20 for total commitments; 10–17 for juvenile court commitments; and 18–20 for criminal court commitments. Rates are omitted for counties with less than 10,000 population in the 10–20 year age group.

Department of Youth Authority
Division of Research

ELECTIONS

Information relating to registrations and voting is presented in this section. In the interest of space the data are limited to registrations, by principal political parties, the total vote cast, and a statement of the vote for major candidates at the November 1976 General Election. A complete accounting of registrations, the vote for all candidates (including representatives in Congress, State senators, assemblymen and judicial officers) and the vote cast for and against all ballot propositions is given by the Secretary of State in *Statement of Vote,* a booklet issued after each primary and general election.

All eighty members of the Assembly and all forty State senators were elected in 1966. Senators from odd-numbered districts, 1 through 39, were elected for a 2-year term. In 1968 they were elected for 4-year terms. Senators from even-numbered districts, 2 through 40, were elected for 4-year terms, their next election was in 1970. Thus, in 1968, one-half of the senators were elected for 4-year terms. The reapportionment ordered by the State Supreme Court for the 1974 elections to Congress and the legislature did not disrupt the constitutional requirement that the State Senate run in staggered years. Constitutional officers are elected for four-year terms in the even-numbered years which are not leap years. There is a vote on high elective office, either presidential or gubernatorial, at each general election. In 1972, the number of Congressional Districts in California was increased from 38 Districts to 43 Districts.

TABLE P-1

REGISTRATION AND VOTE CAST IN CALIFORNIA, 1973–76

(Note: Data in this table repeat the series shown in Table P-1 in the 1977 *California Statistical Abstract.*)

	1974 Primary election	1974 General election	1976 Primary election	1976 General election
Registration				
Total	9,498,501	9,928,364	8,710,756	9,980,488
Democratic	5,333,522	5,623,831	4,987,795	5,725,718
Republican	3,499,773	3,574,624	3,165,495	3,468,439
Other	665,206[a]	729,909[b]	557,466[c]	786,331[d]
Vote cast	5,128,375	6,364,597	6,323,651	8,137,202

[a] Includes: American Independent Party, 38,897; Peace and Freedom Party, 40,092; miscellaneous non-qualified parties, 33,748; declined-to-affiliate with any party (non-partisan), 552,469.

[b] Includes: American Independent Party, 40,220; Peace and Freedom Party, 40,584; miscellaneous non-qualified parties, 33,454; declined-to-affiliate with any party (non-partisan), 615,651.

[c] Includes: American Independent Party, 30,627; Peace and Freedom Party, 20,710; miscellaneous non-qualified parties, 15,644; declined-to-affiliate with any party (non-partisan), 490,485.

[d] Includes: American Independent Party, 58,631; Peace and Freedom Party, 27,892; miscellaneous non-qualified parties, 24,599; declined-to-affiliate with any party (non-partisan), 675,209.

Secretary of State

TABLE P-2

STATEMENT OF VOTE [a] FOR ELECTED STATE OFFICIALS, 1974

(Note: Data in this table repeat the series shown in Table P-2 in the 1977 *California Statistical Abstract.*)

Democratic		Republican	
Candidate	Vote	Candidate	Vote
PARTISAN			
Governor			
Edmund G. Brown Jr.	3,131,648	Houston I. Flournoy	2,952,954
Lieutenant Governor			
Mervyn M. Dymally	2,986,537	John L. Harmer	2,812,636
Secretary of State			
March K. Fong Eu	3,491,292	Brian R. VanCamp	2,199,516
Controller			
Kenneth Cory	2,942,512	William T. Bagley	2,624,063
Treasurer			
Jesse M. Unruh	3,144,124	John T. Kehoe	2,565,415
Attorney General			
William A. Norris	2,707,998	Evelle J. Younger	3,312,125
United States Senator			
Alan Cranston	3,693,160	H. L. Richardson	2,210,267
NON-PARTISAN			
Superintendent of Public Instruction			
Wilson C. Riles			2,997,884

[a] For candidates and vote of minor parties see booklet *Statement of Vote,* compiled by the Secretary of State.

Secretary of State

TABLE P-3

STATEMENT OF VOTE [a] FOR PRESIDENT, 1976

(Note: Data in this table repeat the series shown in Table P-3 in the 1977 *California Statistical Abstract.*)

Democratic		Republican	
Candidate	Vote	Candidate	Vote
Jimmy Carter Walter F. Mondale	3,742,284	Gerald R. Ford Robert Dole	3,882,244

[a] For candidates and vote of minor parties see booklet *Statement of Vote,* compiled by the Secretary of State.

Secretary of State

TABLE P-4

VOTER REGISTRATION, BY COUNTY, CALIFORNIA, NOVEMBER 2, 1976

(Note: Data in this table repeat the series shown in Table P-4 in the 1977 *California Statistical Abstract*.)

County	Democratic	Republican	American Independent	Peace and Freedom	Miscellaneous	Declined to state	Total
Total	5,725,718	3,468,439	58,631	27,892	24,599	675,209	9,980,488
Alameda	358,791	134,735	2,849	2,378	2,877	43,170	544,800
Alpine	285	262	7	4	7	89	654
Amador	6,013	3,303	50	15	0	510	9,891
Butte	39,008	27,209	711	280	144	5,422	72,774
Calaveras	5,266	3,566	62	34	67	375	9,370
Colusa	3,485	2,379	33	7	4	245	6,153
Contra Costa	178,800	110,631	1,822	667	191	19,393	311,504
Del Norte	3,949	2,367	28	9	5	439	6,797
El Dorado	17,620	11,885	355	54	46	2,492	32,452
Fresno	121,204	60,793	1,381	266	716	8,929	193,289
Glenn	5,373	3,564	69	12	0	458	9,476
Humboldt	34,267	16,676	289	217	51	4,617	56,117
Imperial	16,367	9,408	110	30	33	1,972	27,920
Inyo	4,393	3,704	58	16	5	450	8,626
Kern	81,099	49,818	1,331	163	262	5,698	138,371
Kings	13,224	6,877	104	7	224	964	21,400
Lake	8,820	5,683	46	17	8	801	15,375
Lassen	5,695	2,615	72	17	2	555	8,956
Los Angeles	1,892,970	1,029,522	12,991	8,330	8,158	186,238	3,138,209
Madera	11,162	6,271	123	21	24	501	18,102
Marin	65,822	45,027	611	532	100	12,678	124,770
Mariposa	2,896	2,120	40	12	15	425	5,508
Mendocino	16,336	8,905	132	145	115	1,954	27,587
Merced	25,033	11,996	246	57	52	2,012	39,396
Modoc	2,548	1,760	21	9	1	192	4,531
Mono	1,670	1,641	30	9	1	299	3,650
Monterey	54,972	37,190	884	315	86	7,343	100,790
Napa	27,254	18,597	341	135	19	3,208	49,554
Nevada	11,066	8,591	97	52	25	1,202	21,033
Orange	390,445	399,099	4,957	1,475	942	64,625	861,543
Placer	29,040	16,659	306	65	67	2,442	48,579
Plumas	5,216	2,599	95	31	4	572	8,517
Riverside	133,660	97,205	2,101	454	269	14,515	248,204
Sacramento	216,652	106,121	3,215	1,178	424	19,819	347,409
San Benito	4,940	2,990	55	11	6	325	8,327
San Bernardino	155,819	107,756	2,409	405	308	15,929	282,626
San Diego	388,550	317,980	5,659	1,667	1,337	72,653	787,846
San Francisco	232,158	75,218	1,380	2,346	4,375	30,477	345,954
San Joaquin	75,970	44,256	708	143	159	6,434	127,670
San Luis Obispo	36,356	26,724	440	279	58	4,451	68,308
San Mateo	159,442	99,689	1,690	630	197	19,428	281,076
Santa Barbara	78,372	55,377	1,114	478	328	13,826	149,495
Santa Clara	306,918	191,486	3,878	1,592	1,052	44,579	549,505
Santa Cruz	56,013	30,639	576	788	235	7,784	96,035
Shasta	29,012	14,907	255	59	15	2,198	46,446
Sierra	1,125	603	7	4	3	176	1,918
Siskiyou	10,804	6,087	122	30	20	1,014	18,077
Solano	50,626	20,720	522	195	44	5,176	77,283
Sonoma	76,285	46,694	860	1,400	76	9,454	134,769
Stanislaus	54,557	30,634	423	119	261	3,632	88,626
Sutter	10,327	8,187	96	14	8	909	19,541
Tehama	9,803	5,761	177	20	5	884	16,650
Trinity	3,248	1,773	56	12	4	442	5,535
Tulare	40,717	28,336	579	83	83	3,178	72,976
Tuolumne	9,862	5,687	152	46	12	896	16,655
Ventura	100,194	77,751	1,447	393	963	11,846	192,594
Yolo	34,947	15,539	325	137	99	3,690	54,737
Yuba	10,272	4,867	134	28	7	1,224	16,532

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TABLE P-5

REGISTRATION AND VOTE CAST IN CALIFORNIA AT THE GENERAL ELECTION, BY COUNTY, NOVEMBER 2, 1976

(Note: Data in this table repeat the series shown in Table P-5 in the 1977 *California Statistical Abstract.*)

County	Total Voting Age Population[a]	Total Registered Voters	Voting Precinets	Precinet Vote	Absentee Vote[c]	New Resident Vote	Federal Overseas Vote	Total Votes Cast	Percentage Turnout of Registered Voters	Percentage Turnout of those Eligible to Register
Total[a]	15,130,663	9,980,488	24,446	7,768,687	366,535	699	1,281	8,137,206	81 53	53 78
Alameda	797,920	544,800	1,326	408,749	15,980	33	46	424,808	77 98	53 24
Alpine	460	654[b]	5	415	52	0	0	467	71 41	101 52
Amador	11,960	9,891	32	7,643	739	0	0	8,382	84 74	70 08
Butte	87,538	72,774	135	53,593	2,686	3	5	56,287	77 34	64 30
Calaveras	12,670	9,370	25	7,004	700	0	0	7,704	82 22	60 81
Colusa	8,823	6,153	17	4,889	395	0	0	5,284	85 88	59 89
Contra Costa	424,138	311,504	913	249,546	12,603	26	190	262,365	84 23	61 86
Del Norte	10,838	6,797	16	5,058	524	0	0	5,582	82 12	67 97
El Dorado	41,123	32,452	95	25,198	1,526	2	0	26,726	82 36	64 99
Fresno	305,835	193,289	437	148,119	8,329	0	0	156,448	80 94	51 15
Glenn	13,145	9,476	23	7,506	497	0	12	8,015	84 58	60 97
Humboldt	71,713	56,117	120	41,722	2,875	5	0	44,602	79 48	62 20
Imperial	51,458	27,920	63	21,052	1,079	6	0	22,137	79 29	43 02
Inyo	13,273	8,626	23	6,352	576	0	0	6,928	80 32	52 20
Kern	236,445	138,371	365	108,884	5,188	9	25	114,106	82 46	48 26
Kings	44,648	21,400	59	16,459	793	0	2	17,254	80 63	38 64
Lake	19,528	15,375	39	11,667	994	3	0	12,664	82 37	64 85
Lassen	13,858	8,956	23	6,791	548	5	0	7,344	82 00	52 99
Los Angeles	4,895,705	3,138,209	7,981	2,456,385	87,930	38	380	2,544,733	81 09	51 98
Madera	31,360	18,102	45	14,163	968	0	0	15,131	83 59	48 25
Marin	160,820	124,770	283	97,621	6,516	13	41	104,191	83 51	64 79
Mariposa	6,258	5,508	25	4,059	398	0	0	4,457	80 92	71 22
Mendocino	41,905	27,587	82	21,020	1,223	3	0	22,246	80 64	53 09
Merced	78,040	39,396	102	30,844	1,639	185	34	32,706	83 01	41 90
Modoc	5,813	4,531	20	3,516	350	0	0	3,866	85 32	66 51
Mono	5,975	3,650	12	2,441	347	0	0	2,788	76 38	46 66
Monterey	193,295	100,790	255	76,487	5,852	1	0	82,340	81 69	42 60
Napa	68,063	49,554	136	38,899	2,382	0	0	41,281	83 31	60 65
Nevada	25,228	21,033	37	16,116	1,343	0	0	17,459	83 01	69 20
Orange	1,223,208	861,543	1,965	687,806	25,293	95	58	713,252	82 79	58 31
Placer	69,705	48,579	109	38,914	2,362	0	0	41,276	84 97	59 22
Plumas	10,310	8,517	25	6,004	695	0	2	6,701	78 68	65 00
Riverside	379,033	248,204	546	191,665	11,795	20	0	203,480	81 98	53 68
Sacramento	489,335	347,409	687	269,517	12,843	10	10	282,380	81 28	57 71
San Benito	13,115	8,327	27	6,410	385	0	7	6,802	81 69	51 86
San Bernardino	492,745	282,626	709	222,909	11,896	3	0	234,808	83 08	47 65
San Diego	1,156,938	787,846	1,875	615,100	30,803	33	53	645,989	81 99	55 84
San Francisco	534,902	345,954	935	247,183	20,272	120	90	267,665	77 37	50 04
San Joaquin	216,653	127,670	340	100,359	4,717	3	27	105,106	82 33	48 51
San Luis Obispo	96,285	68,308	125	52,155	3,821	0	6	55,982	81 96	58 14
San Mateo	421,440	281,076	768	223,169	12,609	5	84	235,867	83 92	55 97
Santa Barbara	205,963	149,495	364	115,537	7,220	7	50	122,814	82 15	59 63
Santa Clara	838,460	549,505	1,208	434,784	18,355	40	89	453,268	82 49	54 06
Santa Cruz	115,418	96,035	213	71,966	4,004	8	23	76,001	79 14	65 85
Shasta	63,070	46,446	90	36,380	2,479	0	0	38,859	83 66	61 61
Sierra	1,940	1,918	13	1,425	212	0	0	1,637	85 35	84 38
Siskiyou	25,913	18,077	90	13,744	1,224	0	3	14,971	82 82	57 77
Solano	127,753	77,283	198	60,455	2,851	2	0	63,308	81 92	49 56
Sonoma	181,823	134,769	321	101,590	7,188	5	1	108,784	80 72	59 83
Stanislaus	148,830	88,626	218	71,421	3,228	2	5	74,656	84 24	50 16
Sutter	32,030	19,541	45	15,397	1,021	0	0	16,418	84 02	51 26
Tehama	23,113	16,650	45	12,957	1,045	0	0	14,002	84 10	60 58
Trinity	7,005	5,535	31	4,110	370	0	0	4,480	80 94	63 95
Tulare	140,015	72,976	176	57,547	2,561	0	1	60,109	82 37	42 93
Tuolumne	21,140	16,655	43	12,338	965	2	2	13,307	79 90	62 95
Ventura	309,263	192,594	461	151,075	8,668	12	29	159,784	82 96	51 67
Yolo	77,435	54,737	121	42,608	1,877	0	6	44,488	81 28	57 45
Yuba	29,988	16,532	4	11,967	744	0	0	12,711	76 89	42 39

[a] This figure includes civilian population. In addition, it reflects for the first time in a California gubernatorial election 18–20 year old voters.
[b] This figure reflects a number of individuals who do not maintain year-round residence but who claim Alpine County as their voting residence.
[c] Other than new resident and federal overseas voters.

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